

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Rate Development Summary

ALLTEL ALABAMA

End User

End User - Multiline Business	\$8.57
End User - Single Line Business / Residential	\$6.50

Traffic Sensitive - Switched

Premium

Local Switching	0.007879
Information Surcharge	0.000347
TIC	0.000000

NonPremium

Local Switching	0.003546
Information Surcharge	0.000156
TIC	0.000000

Tandem Switched

Termination	0.001084
Facility	0.000358
Switching	0.000000

Direct Trunked

VG Termination	\$11.66
VG Facility	\$0.86
DS1 Termination	\$51.26
DS1 Facility	\$16.83
DS1 Multiplexing	\$149.70
DS3 Termination	\$565.40
DS3 Facility	\$68.41
DS3 Multiplexing	\$302.10

Entrance Facility

VG2W	\$15.55
VG4W	\$24.88
DS1	\$93.79
DS3	\$1,652.23

Traffic Sensitive - Special

Service	Channel	Channel Mileage	
	Termination	Facility	Termination
Telegraph 2 Wire	\$17.28	\$2.03	\$2.14
Telegraph 4 Wire	\$23.75	\$2.03	\$2.14
Voice Grade 2 Wire	\$15.55	\$0.86	\$11.66
Voice Grade 4 Wire	\$24.88	\$0.86	\$11.66
Program Audio 3.5 khz	\$11.45	\$0.39	\$7.77
Program Audio 5.0 khz	\$17.28	\$0.43	\$10.80
Program Audio 8.0 khz	\$17.28	\$0.43	\$10.80
Program Audio 15 khz	\$17.28	\$0.43	\$10.80
Digital Data 2.4 Kbps	\$28.07	\$0.82	\$8.64
Digital Data 4.8 Kbps	\$28.07	\$0.82	\$8.64
Digital Data 9.6 Kbps	\$28.07	\$0.82	\$8.64
Digital Data 19.2 Kbps	\$28.07	\$0.82	\$8.64
Digital Data 56 Kbps	\$44.05	\$1.73	\$17.28
Digital Data 64 Kbps	\$44.05	\$1.73	\$17.28
High Capacity 1.544	\$93.79	\$16.83	\$51.26
High Capacity 44.736 Mbps	\$1,652.23	\$68.41	\$565.40

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End User Rate Development

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Ln	End User Rate Development	Source	Amount
1.	BFP Revenue Requirement	Volume 2, Section 2	\$3,051,946
1a.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 1	\$0
1b.	Less: USF Expense	Volume 2, Section 2	\$209,117
2.	Special Access Surchargeable Channels	Volume 4	0
3.	Less: Special Access Surcharge Revenues	(Ln 2 * \$25)	\$0
4.	Adjusted BFP Revenue Requirement	(Ln 1 + 1a - 1b - 3)	\$2,842,829
5.	Test Period Mean Access Lines	Volume 4	27,647
6.	Annual Cost Per Line	Ln 4 / Ln 5	\$102.83
7.	Capped EUCL Multi-Line Rate		\$9.20
8.	Monthly Cost Per Line	Ln 6 / 12	\$8.57
9.	Monthly EUCL Multi-Line Rate	Smaller of Ln 7 or Ln 8	\$8.57
10.	Monthly EUCL Single Line Rate	Smaller of \$3.50 or Ln 9	\$6.50

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Traffic Sensitive Rate Development
Switched Access
Nonrecurring Revenues

ALLTEL ALABAMA

Ln		(A) Rate	(B) Test Period Demand	(C)=(A)*(B) Revenues
1.	Switched Access Service Order, Miscellaneous Service Order and Interim NXX Translation	\$68.00	32	\$2,176
2.	Service Date Change, Design Change	\$18.00	0	\$0
3a.	Switched Access Trunk Conversion/Activation	\$112.00	0	\$0
3b.	Switched Access Installation Voice Grade 2 Wire	\$215.00	0	\$0
3c.	Switched Access Installation Voice Grade 4 Wire	\$215.00	0	\$0
3d.	Switched Access Installation High Capacity DS1	\$303.00	0	\$0
3e.	Switched Access Installation High Capacity DS3	\$333.00	0	\$0
4.	Presubscription	\$5.00	4,217	\$21,085
5.	Unauthorized PIC Change	\$30.00	0	\$0
6.	Total Non-Recurring Revenue Requirement			<u>\$23,261</u>

Sources:

Col (A) - Volume 3

Col (B) - Volume 4

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Traffic Sensitive Rate Development
Switched Access
Local Switching Rate Development

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Ln		Source	Quantity
1.	Local Switching Revenue Requirement (Includes Equal Access Revenue Requirement)	Volume 2, Section 1	\$956,771
1a.	SS7 Revenue Requirement	Volume 2, Section 1	\$105
1b.	plus: analog revenue requirement		\$0
1c.	less: DEM Weighting to be recovered through USF		(\$455,613)
1d.	Sub Total	Ln 1 + 1a + 1b - 1c	\$501,263
1e.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 2	\$0
1f.	Adjusted Local Switching Revenue Requirement	Ln 1d - 1e	\$501,263
2.	Premium Minutes of Use	Volume 4	63,621,040
3.	Non-Premium Minutes of Use	Volume 4	0
4.	Weighted Minutes	Ln 2 + (Ln 3 * 45%)	63,621,040
5.	Premium Local Switching Rate	(Ln 1g / Ln 4)	0.007879
6.	Non-Premium Local Switching Rate	(Ln 5 * 45%)	0.003546

Information Surcharge Rate Development

	Source	Quantity
7.	Information Surcharge Revenue Requirement	Volume 2, Section 1
7a.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 3
7b.	Adjusted Information Surcharge Revenue Requirement	Ln 7 + 7a
8.	Premium Minutes	Volume 4
9.	Non-Premium Minutes	Volume 4
10.	Weighted Minutes	Ln 8 + (Ln 9 * 45%)
11.	Prem Information Surcharge Rate per Minute	(Ln 7b / Ln 10)
12.	NPrem Information Surcharge Rate per Minute	(Ln 11 * 45%)

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Traffic Sensitive Rate Development
Switched Access
Miscellaneous Data

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Ln		Source	Quantity
1.	Local Switching MOUs	Page 4, Lns 2 + 3	63,621,040
2.	Pct of Local Switch MOU is Common Tspt MOU	Volume 4, Section 4	96%
3.	Common Transport MOUs	Ln 1 * Ln 2	60,974,128
4.	Total Comm. Tspt Avg Length of Haul (ALOH)	Volume 4, Section 4	8.36
5.	Remote to Host Tspt ALOH	Volume 4, Section 4	6.64
6.	Avg # of Total Terms per Comm. Tspt MOU	Volume 4, Section 4	1.91
7.	Avg # of Terms per Circuit		n/a
8.	Avg # of Remote Terms per Comm. Tspt MOU	Volume 4, Section 4	1.27
9.	Total Comm. Tspt MOU Miles	Ln 3 * Ln 4	509,983,595
10.	Total Remote-Host MOU Miles	Ln 3 * Ln 5	404,856,821
11.	Total Comm. Tspt Terms	Ln 3 * Ln 6	116,541,582
12.	Total Remote-Host Terms	Ln 3 * Ln 8	77,495,890
13.	Tandem Switch MOU % of Comm. Tspt MOU	Volume 4, Section 4	0%
14.	Tandem Switching MOU	Ln 3 * Ln 13	0

Tandem Switching Rate Development

Ln			
15.	Tandem Switching Revenue Requirement	Volume 2, Section 1	\$0
16.	plus: Tandem Switched Port Card Revenue Requirement		\$0
17.	plus: Tandem Switched Multiplexer Revenue Requirement		\$0
18.	Adjusted Rate Making Revenue Requirement		\$0
19.	Total Tandem Switching MOUs	Line 14	0
20.	Initial Tandem Switching Rate	Line 18/ Line 19	none

Tandem Switched Transport Rate Calculation

22.	DS1 Dedicated Transport Termination Rate (DTT)	Page 10, Line 47, Col (E)	\$51.26
23.	DS1 Dedicated Transport Facility Rate (DTF)	Page 10, Line 21, Col (E)	\$16.83
24.	DS1 MOU per Voice Grade Equivalent	MOU * 24 VG Equiv	244,968
25.	Tandem Switched Term (TST) Initial Rate	Line 22/Line 24	0.000209
26.	Tandem Switched Facility (TSF) Initial Rate	Line 23/Line 24	0.000069
27.	Tandem Switched Term Adj - Host Remote	Host-Remote Worksheet	0.000875
28.	Tandem Switched Facility Adj - Host Remote	Host-Remote Worksheet	0.000289
29.	TST Rate Before TIC Elimination Adjustment	Line 25 + 27	0.001084
30.	TSF Rate Before TIC Elimination Adjustment	Line 26 + 28	0.000358

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Traffic Sensitive Rate Development
Switched Access
Direct Trunked Transport Revenues

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Ln	Source	Quantity
1.	VG Dedicated Transport Termination Rate (DTT)	Page 10, Ln 36,Col(E) \$11.66
2.	VG Dedicated Transport Facility Rate (DTF)	Page 10, Ln 20,Col(E) \$0.86
3.	DS1 Dedicated Transport Termination Rate (DTT)	Page 5, Line 22 \$51.26
4.	DS1 Dedicated Transport Facility Rate (DTF)	Page 5, Line 23 \$16.83
5.	DS3 Dedicated Transport Termination Rate (DTT)	Page 10, Ln 48,Col(E) \$565.40
6.	DS3 Dedicated Transport Facility Rate (DTF)	Page 10, Ln 32,Col(E) \$68.41
6A.	OC3 Dedicated Transport Termination Rate (DTT)	Page 10, Ln 49,Col(E) \$1,554.82
6B.	OC3 Dedicated Transport Facility Rate (DTF)	Page 10, Ln 33,Col(E) \$186.58
6C.	OC12 Dedicated Transport Termination Rate (DTT)	Page 10, Ln 50,Col(E) \$1,788.05
6D.	OC12 Dedicated Transport Facility Rate (DTF)	Page 10, Ln 34,Col(E) \$295.42
7.	Direct Trunked VG Terminations	Forecast Demand 0
8.	Direct Trunked VG Miles	Vol 4, Sec 4 ALOH * Line 7 0
9.	Direct Trunked DS1 Terminations	Forecast Demand 187
10.	Direct Trunked DS1 Miles	Vol 4, Sec 4 ALOH * Line 9 1,712
11.	Direct Trunked DS3 Terminations	Forecast Demand 0
12.	Direct Trunked DS3 Miles	Vol 4, Sec 4 ALOH * Line 1 0
12A.	Direct Trunked OC3 Terminations	Forecast Demand 0
12B.	Direct Trunked OC3 Miles	Vol 4, Sec 4 ALOH * Line 1 0
12C.	Direct Trunked OC12 Terminations	Forecast Demand 0
12D.	Direct Trunked OC12 Miles	Vol 4, Sec 4 ALOH * Line 1 0
13.	Direct Trunked Termination Revenues	\$9,598
14.	Direct Trunked Facility Revenues	\$28,819
15.	DS1 to Voice Mux	Volume 4, Section 3 0
16.	DS3 to DS1 Mux	Volume 4, Section 3 0
17.	Multiplexing Revenue	(Ln 16 * Pg 9,Ln19)+(Ln 17*Pg 9,Ln 24) \$0
18.	Total Direct Trunked Transport Revenues	(Ln 13+Ln14+Ln 17) <u>\$38,417</u>

Entrance Facility Revenues

19.	VG2W Entrance Facility Rate	Page 10, Ln 3,Col(E) \$15.55
20.	VG4W Entrance Facility Rate	Page 10, Ln 4,Col(E) \$24.88
21.	DS1 Entrance Facility Rate	Page 10, Ln 15,Col(E) \$93.79
22.	DS3 Entrance Facility Rate	Page 10, Ln 16,Col(E) \$1,652.23
22A.	OC3 Entrance Facility Rate	Page 10, Ln 17,Col(E) \$2,021.27
22B.	OC12 Entrance Facility Rate	Page 10, Ln 18,Col(E) \$2,409.98
23.	VG 2W Entrance Facilities	Forecast Demand 0
24.	VG 4W Entrance Facilities	Forecast Demand 0
25.	DS1 Entrance Facilities	Forecast Demand 0
26.	DS3 Entrance Facilities	Forecast Demand 0
26A.	OC3 Entrance Facilities	Forecast Demand 0
26B.	OC12 Entrance Facilities	Forecast Demand 0
27.	Total Entrance Facility Revenues	(Ln20*Ln24+Ln21*Ln25+Ln 22*Ln26+Ln19*Ln23+Ln 22A*Ln26A+Ln22B*Ln26B) <u>\$0</u>

Tandem Switched Transport Revenues

28.	Term MOUs - Remote to Host	Page 5, Ln 12 77,495,890
29.	MOU Miles - Remote to Host	Page 5,Ln 10 404,856,821
30.	TST Revenues Remote to Host	Ln 28 * Pg5, Ln 29 \$83,991
31.	TSF Revenues Remote to Host	Ln 29 * Page 5, Ln 30 <u>\$144,863</u>
32.	Total Revenues Remote to Host	Line 31+Line 32 \$228,854
33.	Term MOUs - End Office/Host	Page 5, Ln11-Page 5, Ln12 39,045,692
34.	MOU Miles - End Office/Host	Page 5, Ln9-Page 5, Ln10 105,126,773
35.	TST Revenues from End Office/Host	Ln33 * Page 5, Ln 29 \$42,318
36.	TSF Revenues from End Office/Host	Ln34 * Page 5, Ln 30 <u>\$37,616</u>
37.	Total Revenues from End Office/Host	Line 35+Line 36 \$79,934
38.	Total Tandem Switched Transport Revenues	Line 32+Line 37 <u>\$308,788</u>

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Traffic Sensitive Rate Development
Switched Access

800 Data Base Query Revenues

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Ln	Source	Quantity
1. Basic Query Charge per Query	SCP Tariff Rate	0.001
2. Total Basic Queries	Volume 4 Section 5	11,150,862
3. Enhanced Query Charge per Query	SCP Tariff Rate	0.0012
4. Total Enhanced Queries	Volume 4 Section 5	0
5. Total 800 Data Base Revenues	Ln 1 * Ln 2 + Ln 3 * Ln 4	\$11,151

Transport Interconnection Charge (TIC) Calculation

Ln	Source	Quantity
6a. Transport Revenue Requirement	Volume 2, Section 1	\$381,616
<u>Revenue Requirement Adjustment</u>		
6b. Single Bill Settlement, Receivable	Volume 3, Page 10	\$0
6c. Single Bill Settlement, Payable	Volume 3, Page 10	\$0
6d. Net Settlement	Volume 3, Page 10	\$0
6e. Analog Revenue Requirement		\$0
6f. Rate Making Revenue Requirement	L6a+L6d-6e	\$381,616
7. Total Direct Trunked Revenues	Page 6, Line 18	\$38,417
8. Total Entrance Facility Revenues	Page 6, Line 27	\$0
8a. Initial Tandem Switching Revenues	Page 5, Line 18	\$0
9. Initial Tandem Switched Transport Revenues	Page 6, Line 38	\$308,788
10. Total NRC Revenues	Page 3, Line 6	\$23,261
11. 800 Data Base Query Revenues	Line 5	\$11,151
11a. Less: TIC Allocation to Common Line	Page 2, Line 1b	\$0
11b. Less: TIC Allocation to Local Switching	Page 4, Line 1f	\$0
11c. Less: TIC Allocation to Information Surcharge	Page 4, Line 7a	\$0
11d. Less: TIC Allocation to Special Access	Page 9, Line 12a	\$0
12. TIC to be allocated to Transport Elements	Ln 6f-(Sum Lns 7 thru 11d)	(\$0)
12a. TIC Rate Adjustment to TST	TIC Elimination Worksheet	0.000000
12b. TIC Rate Adjustment to TSF	TIC Elimination Worksheet	0.000000
12c. TIC Rate Adjustment to Tandem Switching	TIC Elimination Worksheet	0.000000
12d. Additional TST Revenue	Ln 12a * Page 5, Ln 11	(\$0)
12e. Additional TSF Revenue	Ln 12b * Page 5, Ln 9	(\$0)
12f. Additional Tandem Switching Revenue	Ln 12c * Page 5, Ln 19	\$0
12g. TIC after TST,TSF, Tandem Switching Adjustments	Ln 12 - 12d - 12e - 12f	\$0
12h. Final TST Rate	Ln 12a + Page 5, Ln 29	0.001084
12i. Final TSF Rate	Ln 12b + Page 5, Ln 30	0.000358
12j. Final Tandem Switching Rate	Ln 12c + Page 5, Ln 20	0.000000
13. Total Premium Local Switching MOUs	Page 4, Line 2	63,621,040
14. Total Non-Premium Local Switching MOUs	Page 4, Line 3	0
15. Total Weighted MOUs	Line 13 + Line 14 *45%	63,621,040
16. Premium TIC	Line 12g / Line 15	0.000000
17. Non-Premium TIC	Line 16 * 45%	0.000000

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Special Access
Nonrecurring Revenues

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Ln		(A) NRC Rate	(B) Test Period Demand	(C)=(A)*(B) Test Period Revenues
1.	Installation/Provisions			
1.	Telegraph 2W/4W	\$196.00	0	\$0
2.	Voice Grade 2W/4W	\$215.00	0	\$0
3.	Program Audio	\$190.00	0	\$0
4.	Digital Data	\$140.00	0	\$0
5.	High Capacity 1.544	\$303.00	48	\$14,544
6.	High Capacity 44.736	\$333.00	0	\$0
7.	ADSL Access Port	\$99.95	0	\$0
8.	ADSL Logical Link	\$19.95	0	\$0
9.	ADSL Network Access Link - DS1	\$499.95	0	\$0
10.	ADSL Network Access Link - DS3	\$700.00	0	\$0
	<u>Orders</u>			
11.	Special Access Orders	\$68.00	28	\$1,904
12.	Date Change / Design Change	\$18.00	0	\$0
13.	Total NRC Revenues			\$16,448

Sources:

Col (A) Rates from Volume 3
Col (B) Demand from Volume 4, Section 4.

Optional Feature and Function Revenues

Ln	Feature	(A) Monthly OFF Rate	(B) Test Period Demand	(C)=(A)*(B) Test Period Revenues
1.	Bridging	\$5.80	0	\$0
2.	C-Conditioning	\$19.30	0	\$0
3.	Data Conditioning	\$19.30	0	\$0
4.	Improved Return Loss 2W/4W	\$18.50	0	\$0
5.	Signaling Capability	\$2.70	12	\$32
6.	Customer Specified Receive Level	\$12.70	0	\$0
7.	Digital Data Channel Service Unit 9.6 Kbps	\$24.20	0	\$0
8.	Selective Signaling Arrangement	\$18.50	0	\$0
9.	Multiplexing DS1 to Voice	\$149.70	0	\$0
10.	Multiplexing DS1 to DSO	\$149.70	0	\$0
11.	Improved Termination Option, per CT 2 Wire	\$10.98	0	\$0
12.	Improved Termination Option, per CT 4 Wire	\$10.98	0	\$0
13.	Program Audio Conditioning - zero loss	\$12.00	0	\$0
14.	Multiplexing DS3 to DS1	\$302.10	0	\$0
15.	ADSL Access Port Lite	\$21.00	824	\$17,304
16.	ADSL Access Port 1	\$29.95	5,380	\$161,131
17.	ADSL Access Port 2	\$59.95	230	\$13,789
18.	ADSL Access Port 3	\$119.95	113	\$13,554
19.	ADSL Additional Logical Link	\$19.95	0	\$0
20.	ADSL Network Access Link - Per DS1	\$399.95	0	\$0
21.	ADSL Network Access Link - Per DS3	\$2,950.00	0	\$0
22.	ADSL Addittional Logical Access Link Blocks	\$99.95	0	\$0
23.	Total Optional Special Access Revenues			\$205,810

Sources:

Col (A) Rates from Volume 3
Col (B) Demand from Volume 4, Section 4.

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Special Access
ICB Revenues

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Ln	Rate Element	Source	Test Period
1.	Channel Termination ICB Revenues	Volume 3	\$0
2.	Channel Mileage Facility ICB Revenues	Volume 3	\$0
3.	Channel Mileage Termination ICB Revenues	Volume 3	\$0
4.	Total ICB Revenues (Ln 6 * Ln 7)		<u>\$0</u>

Special Access Revenue Requirement Adjustment

5.	Single Bill Settlement , Receivable	Volume 3	\$0
6.	Single Bill Settlement , Payable	Volume 3	\$0
7.	Single Bill Settlement , Net Adjustment	Line 5+ Line 6	<u>\$0</u>

Revenue Requirement

	Source	
8.	Total Special Access Rev Req	Volume 2, Section 1 \$562,012
9.	(+)/(-) Single Bill Settlement Adjustment	Line 7 \$0
10.	Less: Nonrecurring Charge Revs	Page 8, Line 12 (\$16,448)
11.	Less: Optional Feature & Function Revs	Page 8, Line 21 (\$205,810)
12.	Less: ICB revenues	Line 4 \$0
12a.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 5 \$0
13.	Total Rate Making Rev Req	Sum (Lines 8 thru 12a) <u>\$339,754</u>

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Special Access

Ln	Channel Termination	(A) Index	(B) Test Period Demand	(C)=A*B Annualized Weighted Demand	(D) CT Rev Req	(E) CT Rate
1	Telegraph 2 Wire	1.1111	0	0		17.27581852
2	Telegraph 4 Wire	1.5278	0	0		23.75425046
3	Voice Grade 2 Wire	1.0000	144	144		15.54823667
4	Voice Grade 4 Wire	1.6000	24	38		24.87717867
5	Program Audio 3.5 khz	0.7361	0	0		11.44522977
6	Program Audio 5.0 khz	1.1111	0	0		\$17.28
7	Program Audio 8.0 khz	1.1111	0	0		\$17.28
8	Program Audio 15 khz	1.1111	0	0		\$17.28
9	Digital Data 2.4 Kbps	1.8056	12	22		\$28.07
10	Digital Data 4.8 Kbps	1.8056	0	0		\$28.07
11	Digital Data 9.6 Kbps	1.8056	0	0		\$28.07
12	Digital Data 19.2 Kbps	1.8056	0	0		\$28.07
13	Digital Data 56 Kbps	2.8333	300	850		\$44.05
14	Digital Data 64 Kbps	2.8333	36	102		\$44.05
15	High Capacity 1.54 Mbps	6.0319	908	5,477		\$93.79
16	High Capacity 44.746	106.2651	12	1,275		\$1,652.23
17	SOCS OC3	130.0000	0	0		\$2,021.27
18	SOCS OC12	155.0000	0	0		\$2,409.98
			1,436	7,908		

Channel Mileage Facility

						CMF Rate
19	Telegraph	0.1308	0	0		\$2.03
20	Voice Grade	0.0556	1,926	107		\$0.86
21	Program Audio 3.5 khz	0.0250	0	0		\$0.39
22	Program Audio 5.0 khz	0.0278	0	0		\$0.43
23	Program Audio 8.0 khz	0.0278	0	0		\$0.43
24	Program Audio 15 khz	0.0278	0	0		\$0.43
25	Digital Data 2.4 Kbps	0.0528	192	10		\$0.82
26	Digital Data 4.8 Kbps	0.0528	0	0		\$0.82
27	Digital Data 9.6 Kbps	0.0528	0	0		\$0.82
28	Digital Data 19.2 Kbps	0.0528	0	0		\$0.82
29	Digital Data 56 Kbps	0.1111	2,030	226		\$1.73
30	Digital Data 64 Kbps	0.1111	244	27		\$1.73
31	High Capacity 1.544	1.0826	8,303	8,989		\$16.83
32	High Capacity 44.736	4.4000	91	401		\$68.41
33	SOCS OC3	12.0000	0	0		\$186.58
34	SOCS OC12	19.0000	0	0		\$295.42
			12,785	9,760		

Channel Mileage Termination

						CMT Rate
35	Telegraph	0.1375	0	0		\$2.14
36	Voice Grade	0.7500	168	126		\$11.66
37	Program Audio 3.5 khz	0.5000	0	0		\$7.77
38	Program Audio 5.0 khz	0.6944	0	0		\$10.80
39	Program Audio 8.0 khz	0.6944	0	0		\$10.80
40	Program Audio 15 khz	0.6944	0	0		\$10.80
41	Digital Data 2.4 Kbps	0.5556	12	7		\$8.64
42	Digital Data 4.8 Kbps	0.5556	0	0		\$8.64
43	Digital Data 9.6 Kbps	0.5556	0	0		\$8.64
44	Digital Data 19.2 Kbps	0.5556	0	0		\$8.64
45	Digital Data 56 Kbps	1.1111	300	333		\$17.28
46	Digital Data 64 Kbps	1.1111	36	40		\$17.28
47	High Capacity 1.544	3.2967	983	3,241		\$51.26
48	High Capacity 44.736 Mbps	36.3640	12	436		\$565.40
49	SOCS OC3	100.0000	0	0		\$1,554.82
50	SOCS OC12	115.0000	0	0		\$1,788.05
			1,511	4,184		
				21,852	\$339,754	

Col (A) = Volume 3

Col (B) = Volume 4, Section 4

Col (C) = Col (A) * Col (B) * [Col (D) Total / Col (C) Total]

Col (D) = Page 9, Line 13

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Special Access
Calculation of Recurring Special Access Revenues

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Ln	Service	(A) CT Rate	(B) CT Revenue	(C) CMF Rate	(D) CMF Revenue*	(E) CMT Rate	(F) CMT Revenue*
1.	Telegraph 2 Wire	\$17.28	\$0				
2.	Telegraph 4 Wire	\$23.75	\$0	\$2.03	\$0	\$2.14	\$0
3.	Voice Grade 2 Wire	\$15.55	\$2,239				
4.	Voice Grade 4 Wire	\$24.88	\$597	\$0.86	\$1,663	\$11.66	\$1,959
5.	Program Audio 3.5 khz	\$11.45	\$0	\$0.39	\$0	\$7.77	\$0
6.	Program Audio 5.0 khz	\$17.28	\$0	\$0.43	\$0	\$10.80	\$0
7.	Program Audio 8.0 khz	\$17.28	\$0	\$0.43	\$0	\$10.80	\$0
8.	Program Audio 15 khz	\$17.28	\$0	\$0.43	\$0	\$10.80	\$0
9.	Digital Data 2.4 Kbps	\$28.07	\$337	\$0.82	\$158	\$8.64	\$104
10.	Digital Data 4.8 Kbps	\$28.07	\$0	\$0.82	\$0	\$8.64	\$0
11.	Digital Data 9.6 Kbps	\$28.07	\$0	\$0.82	\$0	\$8.64	\$0
12.	Digital Data 19.2 Kbps	\$28.07	\$0	\$0.82	\$0	\$8.64	\$0
13.	Digital Data 56 Kbps	\$44.05	\$13,216	\$1.73	\$3,508	\$17.28	\$5,183
14.	Digital Data 64 Kbps	\$44.05	\$1,586	\$1.73	\$421	\$17.28	\$622
15.	High Capacity 1.544	\$93.79	\$85,157	\$16.83	\$139,755	\$51.26	\$50,399
16.	High Capacity 44.736	\$1,652.23	\$19,827	\$68.41	\$6,239	\$565.40	\$6,785
16.	SOCS OC3	\$2,021.27	\$0	\$186.58	\$0	\$1,554.82	\$0
16.	SOCS OC12	\$2,409.98	\$0	\$295.42	\$0	\$1,788.05	\$0
			\$122,959		\$151,744		\$65,051

Sources:

Cols (A), (C) and (E) = Page 10, Col (E) Col (B) = Col (A) * Page 10, Col (B) Col (D) = Col (C) * Page 10, Col (B) Col (F) = Col (E) * Page 10, Col (B)
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ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Special Access
Crossover Analysis

ALLTEL ALABAMA

Voice Grade to Hi Cap DS1

Config	Element	(A) Voice Grade 4 Wire	(B) Hi-Cap 1.544 Mbps
2	CT	\$49.75	\$187.57
10	CMF	\$8.64	\$168.33
2	CMT	\$23.32	\$102.52
Total Config		\$81.71	\$458.42

DS1 to VG 4W Crossover (Total Col (B) / Total Col (A))

5.61

Sources:

Col (A) = Config Column * VG4W Rates from Page 11
Col (B) = Config Column * Hi Cap 1.544 Rates from Page 11

Transport Benchmark

Config	Element	(A) DS1	(B) DS3
1	CT	\$93.79	\$1,652.23
10	CMF	\$168.33	\$684.12
2	CMT	\$102.52	\$1,130.79
1	MUX	n/a	\$302.10
Total Config		\$364.63	\$3,769.25

DS3 to DS1 Crossover (Total Col (B) / Total Col (A))

10.34

Sources:

Col (A) = Config Column * DS1 Rates from Page 11
Col (B) = Config Column * DS3 Rates from Page 11

**Calculation of Host-Remote / TIC Adjustment
(FCC 97-158, 1st Report & Order, Para 220)**

	Before Host Remote Adj	After Host Remote Adj
TST Revenues Remote to Host	\$16,197	
TSF Revenues Remote to Host	\$27,935	
Total Revenues Remote to Host	\$44,132	
TST Remote/Host MOU TERM's	77,495,890	
TSF Remote/Host MOU/Miles	404,856,821	
Total Host-Remote Investment	\$1,707,558	
Total Interstate TS SW Rev Req	\$1,360,573	
Total Interstate TS SW TPIS	\$6,408,965	
Total Interstate TS SW Factor	0.212292	
Total Host-Remote Rev Req	\$362,501	
Total Shortfall going to TIC		\$318,369
TST Shortfall going to TIC		\$116,843
TSF Shortfall going to TIC		\$201,526
TST Rate adj for H-R		0.001003
TSF Rate adj for H-R		0.000395
Total Transport Rev Req (Ln 6h)	\$381,616	
Less: Direct Trunk Revenues	\$38,417	
Less: Entrance Facility Revenues	\$0	
Less: Tandem Switching Revenues	\$0	
Less: NRC Revenues	\$23,261	
Less: 800 DBQ Revenues	\$11,151	
Requirement from Common Tspt	\$308,788	
Total Common TST MOU Terms	116,541,582	
Total Common TSF MOU/Miles	509,983,595	
Initial TST rate (Ln 17 workpapers)	\$0.000209	
Initial TSF rate (Ln 18 workpapers)	\$0.000069	
Initial TST Revenues	\$24,357	
Initial TSF Revenues	\$35,189	
Initial total TST/TSF revenues	\$59,546	
Maximum TST rev req		\$126,309
Maximum TSF rev req		\$182,479
Maximum TST rate adj		\$0.000875
Maximum TSF rate adj		\$0.000289
Adj needed to TST Rate		0.000875
Adj needed to TSF Rate		0.000289

ALLTEL Telephone Services Corporation
Transport Interconnection Charge (TIC) Revenue Allocation
2003 Annual Tariff Filing, June 16, 2003

Volume 5, Page 14

		Revenue Requirement	% of Total	TIC Amount Reallocated
ALLTEL ALABAMA				
1. Common Line	TRP Form COS1-P Line 100 Less USF Contributions	\$2,842,829	65.96%	\$0
2. Local Switching	Volume 5, Page 4, Ln 1d	\$501,263	11.63%	\$0
3. Information	Volume 5, Page 4, Ln 7	\$22,081	0.51%	\$0
4. Transport Less TIC Revenue	ACR-1 Projected (Column I)	\$381,616	8.85%	\$0
5. Special Access	Volume 5, Page 9, Ln 8	\$562,012	13.04%	\$0
Total		\$4,309,802		
6. TIC Revenue July 00 - June 01	CABS Billing	\$0		
7. Projected TIC Revenues	Annual Tariff Filing, June 16, 2003	\$0		
8. TIC to be allocated	Minimum CABS Billed or Projected	\$0		

ALLTEL Telephone Services Corporation
Transport Interconnection Charge (TIC) Elimination
2003 Annual Tariff Filing, June 16, 2003

Volume 5, Page 15

		Source	Revenue Requirement	% of Total	TIC Amount Reallocated
	ALLTEL ALABAMA				
1.	Tandem Switching	Volume 5, Page 5, Line 18	\$0	0.00%	\$0
2.	Initial Tandem Switched Termination Revenue	Volume 5, Page 6, Lns 30 + 35	\$126,309	40.90%	(\$0)
3.	Initial Tandem Switched Facility Revenue	Volume 5, Page 6, Lns 31 + 36	\$182,479	59.10%	(\$0)
4.	Total		\$308,788		
5.	TIC to be allocated to Transport Elements	Volume 5, Page 7, line 12	(\$0)		
6.	TIC Rate Adjustment - Tandem Switching	Ln 1 / Volume 5, Page 5, Line 19	0.000000		
7.	TIC Rate Adjustment - TST	Ln 2 / Volume 5, Page 5, Line 11	(0.000000)		
8.	TIC Rate Adjustment - TSF	Ln 3 / Volume 5, Page 5, Line 9	(0.000000)		

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Rate Development Summary

ALLTEL ARKANSAS

End User

End User - Multiline Business	\$8.65
End User - Single Line Business / Residential	\$6.50

Traffic Sensitive - Switched

Premium

Local Switching	0.005758
Information Surcharge	0.000196
TIC	0.000000

NonPremium

Local Switching	0.002591
Information Surcharge	0.000088
TIC	0.000000

Tandem Switched

Termination	0.000410
Facility	0.000103
Switching	0.004276

Direct Trunked

VG Termination	\$10.38
VG Facility	\$0.67
DS1 Termination	\$39.39
DS1 Facility	\$9.99
DS1 Multiplexing	\$149.70
DS3 Termination	\$540.55
DS3 Facility	\$65.41
DS3 Multiplexing	\$302.10

Entrance Facility

VG2W	\$14.86
VG4W	\$23.78
DS1	\$118.17
DS3	\$1,224.08

Traffic Sensitive - Special

Service	Channel	Channel Mileage	
	Termination	Facility	Termination
Telegraph 2 Wire	\$17.84	\$1.43	\$10.96
Telegraph 4 Wire	\$26.76	\$1.43	\$10.96
Voice Grade 2 Wire	\$14.86	\$0.67	\$10.38
Voice Grade 4 Wire	\$23.78	\$0.67	\$10.38
Program Audio 3.5 khz	\$11.89	\$0.69	\$9.85
Program Audio 5.0 khz	\$14.86	\$1.15	\$11.62
Program Audio 8.0 khz	\$14.86	\$1.19	\$11.62
Program Audio 15 khz	\$14.86	\$3.38	\$11.62
Digital Data 2.4 Kbps	\$44.09	\$0.77	\$20.81
Digital Data 4.8 Kbps	\$44.09	\$0.77	\$20.81
Digital Data 9.6 Kbps	\$44.09	\$0.77	\$20.81
Digital Data 19.2 Kbps	\$44.09	\$0.77	\$20.81
Digital Data 56 Kbps	\$44.09	\$0.77	\$20.81
Digital Data 64 Kbps	\$44.09	\$0.77	\$20.81
High Capacity 1.544	\$118.17	\$9.99	\$39.39
High Capacity 44.736 Mbps	\$1,224.08	\$65.41	\$540.55

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

End User Rate Development

ALLTEL ARKANSAS

Ln	End User Rate Development	Source	Amount
1.	BFP Revenue Requirement	Volume 2, Section 2	\$11,893,869
1a.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 1	\$0
1b.	Less: USF Expense	Volume 2, Section 2	\$960,818
2.	Special Access Surchargeable Channels	Volume 4	0
3.	Less: Special Access Surcharge Revenues	(Ln 2 * \$25)	\$0
4.	Adjusted BFP Revenue Requirement	(Ln 1 + 1a - 1b - 3)	\$10,933,051
5.	Test Period Mean Access Lines	Volume 4	105,385
6.	Annual Cost Per Line	Ln 4 / Ln 5	\$103.74
7.	Capped EUCL Multi-Line Rate		\$9.20
8.	Monthly Cost Per Line	Ln 6 / 12	\$8.65
9.	Monthly EUCL Multi-Line Rate	Smaller of Ln 7 or Ln 8	\$8.65
10.	Monthly EUCL Single Line Rate	Smaller of \$3.50 or Ln 9	\$6.50

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Traffic Sensitive Rate Development
Switched Access
Nonrecurring Revenues

ALLTEL ARKANSAS

Ln		(A) Rate	(B) Test Period Demand	(C)=(A)*(B) Revenues
1.	Switched Access Service Order, Miscellaneous Service Order and Interim NXX Translation	\$68.00	62	\$4,216
2.	Service Date Change, Design Change	\$18.00	21	\$378
3a.	Switched Access Trunk Conversion/Activation	\$112.00	0	\$0
3b.	Switched Access Installation Voice Grade 2 Wire	\$215.00	0	\$0
3c.	Switched Access Installation Voice Grade 4 Wire	\$215.00	0	\$0
3d.	Switched Access Installation High Capacity DS1	\$303.00	0	\$0
3e.	Switched Access Installation High Capacity DS3	\$333.00	0	\$0
4.	Presubscription	\$5.00	16,724	\$83,620
5.	Unauthorized PIC Change	\$30.00	0	\$0
6.	Total Non-Recurring Revenue Requirement			<u>\$88,214</u>

Sources:

Col (A) - Volume 3

Col (B) - Volume 4

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Traffic Sensitive Rate Development
Switched Access
Local Switching Rate Development

ALLTEL ARKANSAS

Ln		Source	Quantity
1.	Local Switching Revenue Requirement (Includes Equal Access Revenue Requirement)	Volume 2, Section 1	\$1,832,286
1a.	SS7 Revenue Requirement	Volume 2, Section 1	\$46,212
1b.	plus: analog revenue requirement		\$0
1c.	less: DEM Weighting to be recovered through USF		\$0
1d.	Sub Total	Ln 1 + 1a + 1b - 1c	\$1,878,498
1e.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 2	\$0
1f.	Adjusted Local Switching Revenue Requirement	Ln 1d - 1e	\$1,878,498
2.	Premium Minutes of Use	Volume 4	326,216,986
3.	Non-Premium Minutes of Use	Volume 4	0
4.	Weighted Minutes	Ln 2 + (Ln 3 * 45%)	326,216,986
5.	Premium Local Switching Rate	(Ln 1g / Ln 4)	0.005758
6.	Non-Premium Local Switching Rate	(Ln 5 * 45%)	0.002591

Information Surcharge Rate Development

	Source	Quantity
7.	Information Surcharge Revenue Requirement	Volume 2, Section 1
7a.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 3
7b.	Adjusted Information Surcharge Revenue Requirement	Ln 7 + 7a
8.	Premium Minutes	Volume 4
9.	Non-Premium Minutes	Volume 4
10.	Weighted Minutes	Ln 8 + (Ln 9 * 45%)
11.	Prem Information Surcharge Rate per Minute	(Ln 7b / Ln 10)
12.	NPrem Information Surcharge Rate per Minute	(Ln 11 * 45%)

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Traffic Sensitive Rate Development
Switched Access
Miscellaneous Data

ALLTEL ARKANSAS

Ln		Source	Quantity
1.	Local Switching MOUs	Page 4, Lns 2 + 3	326,216,986
2.	Pct of Local Switch MOU is Common Tspt MOU	Volume 4, Section 4	73%
3.	Common Transport MOUs	Ln 1 * Ln 2	238,778,021
4.	Total Comm. Tspt Avg Length of Haul (ALOH)	Volume 4, Section 4	36.51
5.	Remote to Host Tspt ALOH	Volume 4, Section 4	8.74
6.	Avg # of Total Terms per Comm. Tspt MOU	Volume 4, Section 4	2.06
7.	Avg # of Terms per Circuit		n/a
8.	Avg # of Remote Terms per Comm. Tspt MOU	Volume 4, Section 4	1.21
9.	Total Comm. Tspt MOU Miles	Ln 3 * Ln 4	8,717,502,180
10.	Total Remote-Host MOU Miles	Ln 3 * Ln 5	2,085,779,305
11.	Total Comm. Tspt Terms	Ln 3 * Ln 6	491,827,931
12.	Total Remote-Host Terms	Ln 3 * Ln 8	288,171,911
13.	Tandem Switch MOU % of Comm. Tspt MOU	Volume 4, Section 4	81%
14.	Tandem Switching MOU	Ln 3 * Ln 13	192,312,773

Tandem Switching Rate Development

Ln			
15.	Tandem Switching Revenue Requirement	Volume 2, Section 1	\$789,540
16.	plus: Tandem Switched Port Card Revenue Requirement		\$29,869
17.	plus: Tandem Switched Multiplexer Revenue Requirement		\$2,893
18.	Adjusted Rate Making Revenue Requirement		\$822,302
19.	Total Tandem Switching MOUs	Line 14	192,312,773
20.	Initial Tandem Switching Rate	Line 18/ Line 19	0.004276

Tandem Switched Transport Rate Calculation

22.	DS1 Dedicated Transport Termination Rate (DTT)	Page 10, Line 47, Col (E)	\$39.39
23.	DS1 Dedicated Transport Facility Rate (DTF)	Page 10, Line 21, Col (E)	\$9.99
24.	DS1 MOU per Voice Grade Equivalent	MOU * 24 VG Equiv	115,632
25.	Tandem Switched Term (TST) Initial Rate	Line 22/Line 24	0.000341
26.	Tandem Switched Facility (TSF) Initial Rate	Line 23/Line 24	0.000086
27.	Tandem Switched Term Adj - Host Remote	Host-Remote Worksheet	0.000069
28.	Tandem Switched Facility Adj - Host Remote	Host-Remote Worksheet	0.000017
29.	TST Rate Before TIC Elimination Adjustment	Line 25 + 27	0.000410
30.	TSF Rate Before TIC Elimination Adjustment	Line 26 + 28	0.000103

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Traffic Sensitive Rate Development
Switched Access
Direct Trunked Transport Revenues

ALLTEL ARKANSAS

Ln	Source	Quantity
1.	VG Dedicated Transport Termination Rate (DTT)	Page 10, Ln 36,Col(E) \$10.38
2.	VG Dedicated Transport Facility Rate (DTF)	Page 10, Ln 20,Col(E) \$0.67
3.	DS1 Dedicated Transport Termination Rate (DTT)	Page 5, Line 22 \$39.39
4.	DS1 Dedicated Transport Facility Rate (DTF)	Page 5, Line 23 \$9.99
5.	DS3 Dedicated Transport Termination Rate (DTT)	Page 10, Ln 48,Col(E) \$540.55
6.	DS3 Dedicated Transport Facility Rate (DTF)	Page 10, Ln 32,Col(E) \$65.41
6A.	OC3 Dedicated Transport Termination Rate (DTT)	Page 10, Ln 49,Col(E) \$1,471.63
6B.	OC3 Dedicated Transport Facility Rate (DTF)	Page 10, Ln 33,Col(E) \$178.38
6C.	OC12 Dedicated Transport Termination Rate (DTT)	Page 10, Ln 50,Col(E) \$1,709.47
6D.	OC12 Dedicated Transport Facility Rate (DTF)	Page 10, Ln 34,Col(E) \$267.57
7.	Direct Trunked VG Terminations	Forecast Demand 70
8.	Direct Trunked VG Miles	Vol 4, Sec 4 ALOH * Line 7 1,562
9.	Direct Trunked DS1 Terminations	Forecast Demand 1,843
10.	Direct Trunked DS1 Miles	Vol 4, Sec 4 ALOH * Line 9 27,982
11.	Direct Trunked DS3 Terminations	Forecast Demand 0
12.	Direct Trunked DS3 Miles	Vol 4, Sec 4 ALOH * Line 1 0
12A.	Direct Trunked OC3 Terminations	Forecast Demand 0
12B.	Direct Trunked OC3 Miles	Vol 4, Sec 4 ALOH * Line 1 0
12C.	Direct Trunked OC12 Terminations	Forecast Demand 0
12D.	Direct Trunked OC12 Miles	Vol 4, Sec 4 ALOH * Line 1 0
13.	Direct Trunked Termination Revenues	\$73,339
14.	Direct Trunked Facility Revenues	\$280,561
15.	DS1 to Voice Mux	Volume 4, Section 3 0
16.	DS3 to DS1 Mux	Volume 4, Section 3 0
17.	Multiplexing Revenue	(Ln 16 * Pg 9,Ln19)+(Ln 17*Pg 9,Ln 24) \$0
18.	Total Direct Trunked Transport Revenues	(Ln 13+Ln14+Ln 17) <u>\$353,900</u>

Entrance Facility Revenues

19.	VG2W Entrance Facility Rate	Page 10, Ln 3,Col(E) \$14.86
20.	VG4W Entrance Facility Rate	Page 10, Ln 4,Col(E) \$23.78
21.	DS1 Entrance Facility Rate	Page 10, Ln 15,Col(E) \$118.17
22.	DS3 Entrance Facility Rate	Page 10, Ln 16,Col(E) \$1,224.08
22A.	OC3 Entrance Facility Rate	Page 10, Ln 17,Col(E) \$1,932.44
22B.	OC12 Entrance Facility Rate	Page 10, Ln 18,Col(E) \$2,304.07
23.	VG 2W Entrance Facilities	Forecast Demand 0
24.	VG 4W Entrance Facilities	Forecast Demand 0
25.	DS1 Entrance Facilities	Forecast Demand 902
26.	DS3 Entrance Facilities	Forecast Demand 0
26A.	OC3 Entrance Facilities	Forecast Demand 0
26B.	OC12 Entrance Facilities	Forecast Demand 0
27.	Total Entrance Facility Revenues	(Ln20*Ln24+Ln21*Ln25+Ln 22*Ln26+Ln19*Ln23+Ln 22A*Ln26A+Ln22B*Ln26B) <u>\$106,551</u>

Tandem Switched Transport Revenues

28.	Term MOUs - Remote to Host	Page 5, Ln 12 288,171,911
29.	MOU Miles - Remote to Host	Page 5,Ln 10 2,085,779,305
30.	TST Revenues Remote to Host	Ln 28 * Pg5, Ln 29 \$118,193
31.	TSF Revenues Remote to Host	Ln 29 * Page 5, Ln 30 <u>\$215,751</u>
32.	Total Revenues Remote to Host	Line 31+Line 32 \$333,945
33.	Term MOUs - End Office/Host	Page 5, Ln11-Page 5, Ln12 203,656,020
34.	MOU Miles - End Office/Host	Page 5, Ln9-Page 5, Ln10 6,631,722,875
35.	TST Revenues from End Office/Host	Ln33 * Page 5, Ln 29 \$83,529
36.	TSF Revenues from End Office/Host	Ln34 * Page 5, Ln 30 <u>\$685,980</u>
37.	Total Revenues from End Office/Host	Line 35+Line 36 \$769,509
38.	Total Tandem Switched Transport Revenues	Line 32+Line 37 <u>\$1,103,454</u>

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Traffic Sensitive Rate Development
Switched Access

800 Data Base Query Revenues

ALLTEL ARKANSAS

Ln	Source	Quantity
1. Basic Query Charge per Query	SCP Tariff Rate	0.001
2. Total Basic Queries	Volume 4 Section 5	36,178,218
3. Enhanced Query Charge per Query	SCP Tariff Rate	0.0012
4. Total Enhanced Queries	Volume 4 Section 5	0
5. Total 800 Data Base Revenues	Ln 1 * Ln 2 + Ln 3 * Ln 4	\$36,178

Transport Interconnection Charge (TIC) Calculation

Ln	Source	Quantity
6a. Transport Revenue Requirement	Volume 2, Section 1	\$2,510,599
<u>Revenue Requirement Adjustment</u>		
6b. Single Bill Settlement, Receivable	Volume 3, Page 10	\$0
6c. Single Bill Settlement, Payable	Volume 3, Page 10	\$0
6d. Net Settlement	Volume 3, Page 10	\$0
6e. Analog Revenue Requirement		\$0
6f. Rate Making Revenue Requirement	L6a+L6d-6e	\$2,510,599
7. Total Direct Trunked Revenues	Page 6, Line 18	\$353,900
8. Total Entrance Facility Revenues	Page 6, Line 27	\$106,551
8a. Initial Tandem Switching Revenues	Page 5, Line 18	\$822,302
9. Initial Tandem Switched Transport Revenues	Page 6, Line 38	\$1,103,454
10. Total NRC Revenues	Page 3, Line 6	\$88,214
11. 800 Data Base Query Revenues	Line 5	\$36,178
11a. Less: TIC Allocation to Common Line	Page 2, Line 1b	\$0
11b. Less: TIC Allocation to Local Switching	Page 4, Line 1f	\$0
11c. Less: TIC Allocation to Information Surcharge	Page 4, Line 7a	\$0
11d. Less: TIC Allocation to Special Access	Page 9, Line 12a	\$0
12. TIC to be allocated to Transport Elements	Ln 6f-(Sum Lns 7 thru 11d)	(\$0)
12a. TIC Rate Adjustment to TST	TIC Elimination Worksheet	0.000000
12b. TIC Rate Adjustment to TSF	TIC Elimination Worksheet	0.000000
12c. TIC Rate Adjustment to Tandem Switching	TIC Elimination Worksheet	0.000000
12d. Additional TST Revenue	Ln 12a * Page 5, Ln 11	(\$0)
12e. Additional TSF Revenue	Ln 12b * Page 5, Ln 9	(\$0)
12f. Additional Tandem Switching Revenue	Ln 12c * Page 5, Ln 19	(\$0)
12g. TIC after TST,TSF, Tandem Switching Adjustments	Ln 12 - 12d - 12e - 12f	\$0
12h. Final TST Rate	Ln 12a + Page 5, Ln 29	0.000410
12i. Final TSF Rate	Ln 12b + Page 5, Ln 30	0.000103
12j. Final Tandem Switching Rate	Ln 12c + Page 5, Ln 20	0.004276
13. Total Premium Local Switching MOUs	Page 4, Line 2	326,216,986
14. Total Non-Premium Local Switching MOUs	Page 4, Line 3	0
15. Total Weighted MOUs	Line 13 + Line 14 *45%	326,216,986
16. Premium TIC	Line 12g / Line 15	0.000000
17. Non-Premium TIC	Line 16 * 45%	0.000000

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Special Access
Nonrecurring Revenues

ALLTEL ARKANSAS

Ln		(A) NRC Rate	(B) Test Period Demand	(C)=(A)*(B) Test Period Revenues
1.	Installation/Provisions			
1.	Telegraph 2W/4W	\$196.00	0	\$0
2.	Voice Grade 2W/4W	\$215.00	0	\$0
3.	Program Audio	\$190.00	0	\$0
4.	Digital Data	\$140.00	36	\$5,040
5.	High Capacity 1.544	\$303.00	208	\$63,024
6.	High Capacity 44.736	\$333.00	8	\$2,664
7.	ADSL Access Port	\$99.95	0	\$0
8.	ADSL Logical Link	\$19.95	0	\$0
9.	ADSL Network Access Link - DS1	\$499.95	0	\$0
10.	ADSL Network Access Link - DS3	\$700.00	0	\$0
<u>Orders</u>				
11.	Special Access Orders	\$68.00	298	\$20,264
12.	Date Change / Design Change	\$18.00	103	\$1,854
13.	Total NRC Revenues			\$92,846

Sources:

Col (A) Rates from Volume 3
Col (B) Demand from Volume 4, Section 4.

Optional Feature and Function Revenues

Ln	Feature	(A) Monthly OFF Rate	(B) Test Period Demand	(C)=(A)*(B) Test Period Revenues
1.	Bridging	\$5.80	504	\$2,923
2.	C-Conditioning	\$19.30	12	\$232
3.	Data Conditioning	\$19.30	24	\$463
4.	Improved Return Loss 2W/4W	\$18.50	0	\$0
5.	Signaling Capability	\$2.70	0	\$0
6.	Customer Specified Receive Level	\$12.70	0	\$0
7.	Digital Data Channel Service Unit 9.6 Kbps	\$24.20	0	\$0
8.	Selective Signaling Arrangement	\$18.50	0	\$0
9.	Multiplexing DS1 to Voice	\$149.70	36	\$5,389
10.	Multiplexing DS1 to DSO	\$149.70	48	\$7,186
11.	Improved Termination Option, per CT 2 Wire	\$10.98	0	\$0
12.	Improved Termination Option, per CT 4 Wire	\$10.98	0	\$0
13.	Program Audio Conditioning - zero loss	\$12.00	24	\$288
14.	Multiplexing DS3 to DS1	\$302.10	84	\$25,376
15.	ADSL Access Port Lite	\$21.00	7,949	\$166,929
16.	ADSL Access Port 1	\$29.95	51,955	\$1,556,052
17.	ADSL Access Port 2	\$59.95	2,223	\$133,269
18.	ADSL Access Port 3	\$119.95	1,098	\$131,705
19.	ADSL Additional Logical Link	\$19.95	0	\$0
20.	ADSL Network Access Link - Per DS1	\$399.95	19	\$7,599
21.	ADSL Network Access Link - Per DS3	\$2,950.00	0	\$0
22.	ADSL Addittional Logical Access Link Blocks	\$99.95	0	\$0
23.	Total Optional Special Access Revenues			\$2,037,411

Sources:

Col (A) Rates from Volume 3
Col (B) Demand from Volume 4, Section 4.

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Special Access
ICB Revenues

ALLTEL ARKANSAS

Ln	Rate Element	Source	Test Period
1.	Channel Termination ICB Revenues	Volume 3	\$0
2.	Channel Mileage Facility ICB Revenues	Volume 3	\$0
3.	Channel Mileage Termination ICB Revenues	Volume 3	\$0
4.	Total ICB Revenues (Ln 6 * Ln 7)		<u>\$0</u>

Special Access Revenue Requirement Adjustment

5.	Single Bill Settlement , Receivable	Volume 3	\$0
6.	Single Bill Settlement , Payable	Volume 3	\$0
7.	Single Bill Settlement , Net Adjustment	Line 5+ Line 6	<u>\$0</u>

Revenue Requirement

	Source	
8.	Total Special Access Rev Req	Volume 2, Section 1 \$5,968,377
9.	(+)/(-) Single Bill Settlement Adjustment	Line 7 \$0
10.	Less: Nonrecurring Charge Revs	Page 8, Line 12 (\$92,846)
11.	Less: Optional Feature & Function Revs	Page 8, Line 21 (\$2,037,411)
12.	Less: ICB revenues	Line 4 \$0
12a.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 5 \$0
13.	Total Rate Making Rev Req	Sum (Lines 8 thru 12a) <u>\$3,838,119</u>

ALLTEL Telephone Services Corporation
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ALLTEL ARKANSAS

Special Access

Ln	Channel Termination	(A) Index	(B) Test Period Demand	(C)=A*B Annualized Weighted Demand	(D) CT Rev Req	(E) CT Rate
1	Telegraph 2 Wire	1.2000	0	0		17.83794044
2	Telegraph 4 Wire	1.8000	0	0		26.75691066
3	Voice Grade 2 Wire	1.0000	300	300		14.86495037
4	Voice Grade 4 Wire	1.6000	1,500	2,400		23.78392059
5	Program Audio 3.5 khz	0.8000	24	19		11.89196029
6	Program Audio 5.0 khz	1.0000	0	0		\$14.86
7	Program Audio 8.0 khz	1.0000	24	24		\$14.86
8	Program Audio 15 khz	1.0000	0	0		\$14.86
9	Digital Data 2.4 Kbps	2.9660	12	36		\$44.09
10	Digital Data 4.8 Kbps	2.9660	0	0		\$44.09
11	Digital Data 9.6 Kbps	2.9660	180	534		\$44.09
12	Digital Data 19.2 Kbps	2.9660	36	107		\$44.09
13	Digital Data 56 Kbps	2.9660	3,592	10,654		\$44.09
14	Digital Data 64 Kbps	2.9660	576	1,708		\$44.09
15	High Capacity 1.54 Mbps	7.9495	9,924	78,891		\$118.17
16	High Capacity 44.746	82.3468	180	14,822		\$1,224.08
17	SOCS OC3	130.0000	0	0		\$1,932.44
18	SOCS OC12	155.0000	0	0		\$2,304.07
			16,348	109,495		

Channel Mileage Facility

						CMF Rate
19	Telegraph	0.0964	0	0		\$1.43
20	Voice Grade	0.0448	40,127	1,798		\$0.67
21	Program Audio 3.5 khz	0.0464	0	0		\$0.69
22	Program Audio 5.0 khz	0.0776	0	0		\$1.15
23	Program Audio 8.0 khz	0.0800	0	0		\$1.19
24	Program Audio 15 khz	0.2272	0	0		\$3.38
25	Digital Data 2.4 Kbps	0.0520	553	29		\$0.77
26	Digital Data 4.8 Kbps	0.0520	0	0		\$0.77
27	Digital Data 9.6 Kbps	0.0520	8,299	432		\$0.77
28	Digital Data 19.2 Kbps	0.0520	1,660	86		\$0.77
29	Digital Data 56 Kbps	0.0520	104,414	5,430		\$0.77
30	Digital Data 64 Kbps	0.0520	16,744	871		\$0.77
31	High Capacity 1.544	0.6720	150,643	101,232		\$9.99
32	High Capacity 44.736	4.4000	1,839	8,090		\$65.41
33	SOCS OC3	12.0000	0	0		\$178.38
34	SOCS OC12	18.0000	0	0		\$267.57
			324,279	117,966		

Channel Mileage Termination

						CMT Rate
35	Telegraph	0.7376	0	0		\$10.96
36	Voice Grade	0.6984	1,845	1,289		\$10.38
37	Program Audio 3.5 khz	0.6628	0	0		\$9.85
38	Program Audio 5.0 khz	0.7820	0	0		\$11.62
39	Program Audio 8.0 khz	0.7820	0	0		\$11.62
40	Program Audio 15 khz	0.7820	0	0		\$11.62
41	Digital Data 2.4 Kbps	1.4000	18	25		\$20.81
42	Digital Data 4.8 Kbps	1.4000	0	0		\$20.81
43	Digital Data 9.6 Kbps	1.4000	263	368		\$20.81
44	Digital Data 19.2 Kbps	1.4000	53	74		\$20.81
45	Digital Data 56 Kbps	1.4000	3,165	4,430		\$20.81
46	Digital Data 64 Kbps	1.4000	507	710		\$20.81
47	High Capacity 1.544	2.6498	7,103	18,822		\$39.39
48	High Capacity 44.736 Mbps	36.3640	138	5,021		\$540.55
49	SOCS OC3	99.0000	0	0		\$1,471.63
50	SOCS OC12	115.0000	0	0		\$1,709.47
			13,091	30,738		
				258,199	\$3,838,119	

Col (A) = Volume 3

Col (B) = Volume 4, Section 4

Col (C) = Col (A) * Col (B) * [Col (D) Total / Col (C) Total]

Col (D) = Page 9, Line 13

ALLTEL Telephone Services Corporation
2003 Annual Tariff Filing, June 16, 2003

Special Access
Calculation of Recurring Special Access Revenues

ALLTEL ARKANSAS

Ln	Service	(A) CT Rate	(B) CT Revenue	(C) CMF Rate	(D) CMF Revenue*	(E) CMT Rate	(F) CMT Revenue*
1.	Telegraph 2 Wire	\$17.84	\$0				
2.	Telegraph 4 Wire	\$26.76	\$0	\$1.43	\$0	\$10.96	\$0
3.	Voice Grade 2 Wire	\$14.86	\$4,459				
4.	Voice Grade 4 Wire	\$23.78	\$35,676	\$0.67	\$26,723	\$10.38	\$19,155
5.	Program Audio 3.5 khz	\$11.89	\$285	\$0.69	\$0	\$9.85	\$0
6.	Program Audio 5.0 khz	\$14.86	\$0	\$1.15	\$0	\$11.62	\$0
7.	Program Audio 8.0 khz	\$14.86	\$357	\$1.19	\$0	\$11.62	\$0
8.	Program Audio 15 khz	\$14.86	\$0	\$3.38	\$0	\$11.62	\$0
9.	Digital Data 2.4 Kbps	\$44.09	\$529	\$0.77	\$428	\$20.81	\$364
10.	Digital Data 4.8 Kbps	\$44.09	\$0	\$0.77	\$0	\$20.81	\$0
11.	Digital Data 9.6 Kbps	\$44.09	\$7,936	\$0.77	\$6,415	\$20.81	\$5,463
12.	Digital Data 19.2 Kbps	\$44.09	\$1,587	\$0.77	\$1,283	\$20.81	\$1,093
13.	Digital Data 56 Kbps	\$44.09	\$158,369	\$0.77	\$80,710	\$20.81	\$65,857
14.	Digital Data 64 Kbps	\$44.09	\$25,396	\$0.77	\$12,942	\$20.81	\$10,561
15.	High Capacity 1.544	\$118.17	\$1,172,714	\$9.99	\$1,504,807	\$39.39	\$279,789
16.	High Capacity 44.736	\$1,224.08	\$220,334	\$65.41	\$120,254	\$540.55	\$74,633
16.	SOCS OC3	\$1,932.44	\$0	\$178.38	\$0	\$1,471.63	\$0
16.	SOCS OC12	\$2,304.07	\$0	\$267.57	\$0	\$1,709.47	\$0
			\$1,627,643		\$1,753,562		\$456,914

Sources:

<p>Cols (A), (C) and (E) = Page 10, Col (E)</p> <p>Col (B) = Col (A) * Page 10, Col (B)</p> <p>Col (D) = Col (C) * Page 10, Col (B)</p> <p>Col (F) = Col (E) * Page 10, Col (B)</p>

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Special Access
Crossover Analysis

ALLTEL ARKANSAS

Voice Grade to Hi Cap DS1

Config	Element	(A) Voice Grade 4 Wire	(B) Hi-Cap 1.544 Mbps
2	CT	\$47.57	\$236.34
10	CMF	\$6.66	\$99.89
2	CMT	\$20.76	\$78.78
Total Config		\$74.99	\$415.01

DS1 to VG 4W Crossover (Total Col (B) / Total Col (A))

5.53

Sources:

Col (A) = Config Column * VG4W Rates from Page 11
Col (B) = Config Column * Hi Cap 1.544 Rates from Page 11

Transport Benchmark

Config	Element	(A) DS1	(B) DS3
1	CT	\$118.17	\$1,224.08
10	CMF	\$99.89	\$654.06
2	CMT	\$78.78	\$1,081.10
1	MUX	n/a	\$302.10
Total Config		\$296.84	\$3,261.33

DS3 to DS1 Crossover (Total Col (B) / Total Col (A))

10.99

Sources:

Col (A) = Config Column * DS1 Rates from Page 11
Col (B) = Config Column * DS3 Rates from Page 11

**Calculation of Host-Remote / TIC Adjustment
(FCC 97-158, 1st Report & Order, Para 220)**

	Before Host Remote Adj	After Host Remote Adj
TST Revenues Remote to Host	\$98,267	
TSF Revenues Remote to Host	\$179,377	
Total Revenues Remote to Host	\$277,644	
TST Remote/Host MOU TERM's	288,171,911	
TSF Remote/Host MOU/Miles	2,085,779,305	
Total Host-Remote Investment	\$4,408,536	
Total Interstate TS SW Rev Req	\$4,453,194	
Total Interstate TS SW TPIS	\$23,590,095	
Total Interstate TS SW Factor	0.188774	
Total Host-Remote Rev Req	\$832,217	
Total Shortfall going to TIC		\$554,573
TST Shortfall going to TIC		\$196,281
TSF Shortfall going to TIC		\$358,293
TST Rate adj for H-R		0.000399
TSF Rate adj for H-R		0.000041
Total Transport Rev Req (Ln 6h)	\$2,510,599	
Less: Direct Trunk Revenues	\$353,900	
Less: Entrance Facility Revenues	\$106,551	
Less: Tandem Switching Revenues	\$822,302	
Less: NRC Revenues	\$88,214	
Less: 800 DBQ Revenues	\$36,178	
Requirement from Common Tspt	\$1,103,454	
Total Common TST MOU Terms	491,827,931	
Total Common TSF MOU/Miles	8,717,502,180	
Initial TST rate (Ln 17 workpapers)	\$0.000341	
Initial TSF rate (Ln 18 workpapers)	\$0.000086	
Initial TST Revenues	\$167,713	
Initial TSF Revenues	\$749,705	
Initial total TST/TSF revenues	\$917,419	
Maximum TST rev req		\$201,722
Maximum TSF rev req		\$901,731
Maximum TST rate adj		\$0.000069
Maximum TSF rate adj		\$0.000017
Adj needed to TST Rate		0.000069
Adj needed to TSF Rate		0.000017

ALLTEL Telephone Services Corporation
Transport Interconnection Charge (TIC) Revenue Allocation
2003 Annual Tariff Filing, June 16, 2003

Volume 5, Page 14

		Revenue Requirement	% of Total	TIC Amount Reallocated
ALLTEL ARKANSAS				
1. Common Line	TRP Form COS1-P Line 100 Less USF Contributions	\$10,933,051	51.20%	\$0
2. Local Switching	Volume 5, Page 4, Ln 1d	\$1,878,498	8.80%	\$0
3. Information	Volume 5, Page 4, Ln 7	\$64,098	0.30%	\$0
4. Transport Less TIC Revenue	ACR-1 Projected (Column I)	\$2,510,599	11.76%	\$0
5. Special Access	Volume 5, Page 9, Ln 8	\$5,968,377	27.95%	\$0
Total		\$21,354,622		
6. TIC Revenue July 00 - June 01	CABS Billing	\$243,979		
7. Projected TIC Revenues	Annual Tariff Filing, June 16, 2003	\$0		
8. TIC to be allocated	Minimum CABS Billed or Projected	\$0		

ALLTEL Telephone Services Corporation
Transport Interconnection Charge (TIC) Elimination
2003 Annual Tariff Filing, June 16, 2003

Volume 5, Page 15

		Source	Revenue Requirement	% of Total	TIC Amount Reallocated
	ALLTEL ARKANSAS				
1.	Tandem Switching	Volume 5, Page 5, Line 18	\$822,302	42.70%	(\$0)
2.	Initial Tandem Switched Termination Revenue	Volume 5, Page 6, Lns 30 + 35	\$201,722	10.47%	(\$0)
3.	Initial Tandem Switched Facility Revenue	Volume 5, Page 6, Lns 31 + 36	\$901,731	46.82%	(\$0)
4.	Total		\$1,925,756		
5.	TIC to be allocated to Transport Elements	Volume 5, Page 7, line 12		(\$0)	
6.	TIC Rate Adjustment - Tandem Switching	Ln 1 / Volume 5, Page 5, Line 19	(0.000000)		
7.	TIC Rate Adjustment - TST	Ln 2 / Volume 5, Page 5, Line 11	(0.000000)		
8.	TIC Rate Adjustment - TSF	Ln 3 / Volume 5, Page 5, Line 9	(0.000000)		

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Rate Development Summary

ALLTEL FLORIDA

End User

End User - Multiline Business	\$7.68
End User - Single Line Business / Residential	\$6.50

Traffic Sensitive - Switched

Premium

Local Switching	0.004601
Information Surcharge	0.000323
TIC	0.000000

NonPremium

Local Switching	0.00207
Information Surcharge	0.000145
TIC	0.000000

Tandem Switched

Termination	0.000227
Facility	0.000083
Switching	0.002343

Direct Trunked

VG Termination	\$15.74
VG Facility	\$1.17
DS1 Termination	\$39.85
DS1 Facility	\$14.57
DS1 Multiplexing	\$149.70
DS3 Termination	\$763.16
DS3 Facility	\$43.72
DS3 Multiplexing	\$302.10

Entrance Facility

VG2W	\$20.99
VG4W	\$33.58
DS1	\$126.59
DS3	\$2,230.15

Traffic Sensitive - Special

Service	Channel	Channel Mileage	
	Termination	Facility	Termination
Telegraph 2 Wire	\$23.32	\$2.75	\$2.89
Telegraph 4 Wire	\$32.06	\$2.75	\$2.89
Voice Grade 2 Wire	\$20.99	\$1.17	\$15.74
Voice Grade 4 Wire	\$33.58	\$1.17	\$15.74
Program Audio 3.5 khz	\$15.45	\$0.52	\$10.49
Program Audio 5.0 khz	\$23.32	\$0.58	\$14.57
Program Audio 8.0 khz	\$23.32	\$0.58	\$14.57
Program Audio 15 khz	\$23.32	\$0.58	\$14.57
Digital Data 2.4 Kbps	\$37.89	\$1.11	\$11.66
Digital Data 4.8 Kbps	\$37.89	\$1.11	\$11.66
Digital Data 9.6 Kbps	\$37.89	\$1.11	\$11.66
Digital Data 19.2 Kbps	\$37.89	\$1.11	\$11.66
Digital Data 56 Kbps	\$59.46	\$2.33	\$23.32
Digital Data 64 Kbps	\$59.46	\$2.33	\$23.32
High Capacity 1.544	\$126.59	\$14.57	\$39.85
High Capacity 44.736 Mbps	\$2,230.15	\$43.72	\$763.16

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

End User Rate Development

ALLTEL FLORIDA

Ln	End User Rate Development	Source	Amount
1.	BFP Revenue Requirement	Volume 2, Section 2	\$9,190,901
1a.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 1	\$0
1b.	Less: USF Expense	Volume 2, Section 2	\$753,672
2.	Special Access Surchargeable Channels	Volume 4	24
3.	Less: Special Access Surcharge Revenues	(Ln 2 * \$25)	\$600
4.	Adjusted BFP Revenue Requirement	(Ln 1 + 1a - 1b - 3)	\$8,436,629
5.	Test Period Mean Access Lines	Volume 4	91,561
6.	Annual Cost Per Line	Ln 4 / Ln 5	\$92.14
7.	Capped EUCL Multi-Line Rate		\$9.20
8.	Monthly Cost Per Line	Ln 6 / 12	\$7.68
9.	Monthly EUCL Multi-Line Rate	Smaller of Ln 7 or Ln 8	\$7.68
10.	Monthly EUCL Single Line Rate	Smaller of \$3.50 or Ln 9	\$6.50

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Traffic Sensitive Rate Development
Switched Access
Nonrecurring Revenues

ALLTEL FLORIDA

Ln		(A) Rate	(B) Test Period Demand	(C)=(A)*(B) Revenues
1.	Switched Access Service Order, Miscellaneous Service Order and Interim NXX Translation	\$68.00	34	\$2,312
2.	Service Date Change, Design Change	\$18.00	3	\$54
3a.	Switched Access Trunk Conversion/Activation	\$112.00	0	\$0
3b.	Switched Access Installation Voice Grade 2 Wire	\$215.00	0	\$0
3c.	Switched Access Installation Voice Grade 4 Wire	\$215.00	0	\$0
3d.	Switched Access Installation High Capacity DS1	\$303.00	0	\$0
3e.	Switched Access Installation High Capacity DS3	\$333.00	0	\$0
4.	Presubscription	\$5.00	13,532	\$67,660
5.	Unauthorized PIC Change	\$30.00	0	\$0
6.	Total Non-Recurring Revenue Requirement			<u>\$70,026</u>

Sources:

Col (A) - Volume 3

Col (B) - Volume 4

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Traffic Sensitive Rate Development
Switched Access
Local Switching Rate Development

ALLTEL FLORIDA

Ln		Source	Quantity
1.	Local Switching Revenue Requirement (Includes Equal Access Revenue Requirement)	Volume 2, Section 1	\$1,107,777
1a.	SS7 Revenue Requirement	Volume 2, Section 1	\$11,999
1b.	plus: analog revenue requirement		\$0
1c.	less: DEM Weighting to be recovered through USF		\$0
1d.	Sub Total	Ln 1 + 1a + 1b - 1c	\$1,119,776
1e.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 2	\$0
1f.	Adjusted Local Switching Revenue Requirement	Ln 1d - 1e	\$1,119,776
2.	Premium Minutes of Use	Volume 4	243,399,822
3.	Non-Premium Minutes of Use	Volume 4	0
4.	Weighted Minutes	Ln 2 + (Ln 3 * 45%)	243,399,822
5.	Premium Local Switching Rate	(Ln 1g / Ln 4)	0.004601
6.	Non-Premium Local Switching Rate	(Ln 5 * 45%)	0.002070

Information Surcharge Rate Development

	Source	Quantity
7.	Information Surcharge Revenue Requirement	Volume 2, Section 1
7a.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 3
7b.	Adjusted Information Surcharge Revenue Requirement	Ln 7 + 7a
8.	Premium Minutes	Volume 4
9.	Non-Premium Minutes	Volume 4
10.	Weighted Minutes	Ln 8 + (Ln 9 * 45%)
11.	Prem Information Surcharge Rate per Minute	(Ln 7b / Ln 10)
12.	NPrem Information Surcharge Rate per Minute	(Ln 11 * 45%)

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Traffic Sensitive Rate Development
Switched Access
Miscellaneous Data

ALLTEL FLORIDA

Ln		Source	Quantity
1.	Local Switching MOUs	Page 4, Lns 2 + 3	243,399,822
2.	Pct of Local Switch MOU is Common Tspt MOU	Volume 4, Section 4	79%
3.	Common Transport MOUs	Ln 1 * Ln 2	191,761,743
4.	Total Comm. Tspt Avg Length of Haul (ALOH)	Volume 4, Section 4	18.94
5.	Remote to Host Tspt ALOH	Volume 4, Section 4	10.05
6.	Avg # of Total Terms per Comm. Tspt MOU	Volume 4, Section 4	1.51
7.	Avg # of Terms per Circuit		n/a
8.	Avg # of Remote Terms per Comm. Tspt MOU	Volume 4, Section 4	0.75
9.	Total Comm. Tspt MOU Miles	Ln 3 * Ln 4	3,631,979,146
10.	Total Remote-Host MOU Miles	Ln 3 * Ln 5	1,927,432,083
11.	Total Comm. Tspt Terms	Ln 3 * Ln 6	288,849,388
12.	Total Remote-Host Terms	Ln 3 * Ln 8	143,966,868
13.	Tandem Switch MOU % of Comm. Tspt MOU	Volume 4, Section 4	59%
14.	Tandem Switching MOU	Ln 3 * Ln 13	113,139,429

Tandem Switching Rate Development

Ln			
15.	Tandem Switching Revenue Requirement	Volume 2, Section 1	\$234,965
16.	plus: Tandem Switched Port Card Revenue Requirement		\$23,994
17.	plus: Tandem Switched Multiplexer Revenue Requirement		\$6,094
18.	Adjusted Rate Making Revenue Requirement		\$265,053
19.	Total Tandem Switching MOUs	Line 14	113,139,429
20.	Initial Tandem Switching Rate	Line 18/ Line 19	0.002343

Tandem Switched Transport Rate Calculation

22.	DS1 Dedicated Transport Termination Rate (DTT)	Page 10, Line 47, Col (E)	\$39.85
23.	DS1 Dedicated Transport Facility Rate (DTF)	Page 10, Line 21, Col (E)	\$14.57
24.	DS1 MOU per Voice Grade Equivalent	MOU * 24 VG Equiv	102,000
25.	Tandem Switched Term (TST) Initial Rate	Line 22/Line 24	0.000391
26.	Tandem Switched Facility (TSF) Initial Rate	Line 23/Line 24	0.000143
27.	Tandem Switched Term Adj - Host Remote	Host-Remote Worksheet	-0.000164
28.	Tandem Switched Facility Adj - Host Remote	Host-Remote Worksheet	-0.000060
29.	TST Rate Before TIC Elimination Adjustment	Line 25 + 27	0.000227
30.	TSF Rate Before TIC Elimination Adjustment	Line 26 + 28	0.000083

ALLTEL Telephone Services Corporation
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Traffic Sensitive Rate Development
Switched Access
Direct Trunked Transport Revenues

ALLTEL FLORIDA

Ln	Source	Quantity
1.	VG Dedicated Transport Termination Rate (DTT)	Page 10, Ln 36,Col(E) \$15.74
2.	VG Dedicated Transport Facility Rate (DTF)	Page 10, Ln 20,Col(E) \$1.17
3.	DS1 Dedicated Transport Termination Rate (DTT)	Page 5, Line 22 \$39.85
4.	DS1 Dedicated Transport Facility Rate (DTF)	Page 5, Line 23 \$14.57
5.	DS3 Dedicated Transport Termination Rate (DTT)	Page 10, Ln 48,Col(E) \$763.16
6.	DS3 Dedicated Transport Facility Rate (DTF)	Page 10, Ln 32,Col(E) \$43.72
6A.	OC3 Dedicated Transport Termination Rate (DTT)	Page 10, Ln 49,Col(E) \$1,574.00
6B.	OC3 Dedicated Transport Facility Rate (DTF)	Page 10, Ln 33,Col(E) \$167.89
6C.	OC12 Dedicated Transport Termination Rate (DTT)	Page 10, Ln 50,Col(E) \$1,783.86
6D.	OC12 Dedicated Transport Facility Rate (DTF)	Page 10, Ln 34,Col(E) \$272.83
7.	Direct Trunked VG Terminations	Forecast Demand 0
8.	Direct Trunked VG Miles	Vol 4, Sec 4 ALOH * Line 7 0
9.	Direct Trunked DS1 Terminations	Forecast Demand 855
10.	Direct Trunked DS1 Miles	Vol 4, Sec 4 ALOH * Line 9 9,783
11.	Direct Trunked DS3 Terminations	Forecast Demand 0
12.	Direct Trunked DS3 Miles	Vol 4, Sec 4 ALOH * Line 1 0
12A.	Direct Trunked OC3 Terminations	Forecast Demand 0
12B.	Direct Trunked OC3 Miles	Vol 4, Sec 4 ALOH * Line 1 0
12C.	Direct Trunked OC12 Terminations	Forecast Demand 0
12D.	Direct Trunked OC12 Miles	Vol 4, Sec 4 ALOH * Line 1 0
13.	Direct Trunked Termination Revenues	\$34,088
14.	Direct Trunked Facility Revenues	\$142,579
15.	DS1 to Voice Mux	Volume 4, Section 3 1
16.	DS3 to DS1 Mux	Volume 4, Section 3 0
17.	Multiplexing Revenue	(Ln 16 * Pg 9,Ln19)+(Ln 17*Pg 9,Ln 24) \$126
18.	Total Direct Trunked Transport Revenues	(Ln 13+Ln14+Ln 17) <u>\$176,793</u>

Entrance Facility Revenues

19.	VG2W Entrance Facility Rate	Page 10, Ln 3,Col(E) \$20.99
20.	VG4W Entrance Facility Rate	Page 10, Ln 4,Col(E) \$33.58
21.	DS1 Entrance Facility Rate	Page 10, Ln 15,Col(E) \$126.59
22.	DS3 Entrance Facility Rate	Page 10, Ln 16,Col(E) \$2,230.15
22A.	OC3 Entrance Facility Rate	Page 10, Ln 17,Col(E) \$2,056.69
22B.	OC12 Entrance Facility Rate	Page 10, Ln 18,Col(E) \$2,308.53
23.	VG 2W Entrance Facilities	Forecast Demand 0
24.	VG 4W Entrance Facilities	Forecast Demand 0
25.	DS1 Entrance Facilities	Forecast Demand 304
26.	DS3 Entrance Facilities	Forecast Demand 0
26A.	OC3 Entrance Facilities	Forecast Demand 0
26B.	OC12 Entrance Facilities	Forecast Demand 0
27.	Total Entrance Facility Revenues	(Ln20*Ln24+Ln21*Ln25+Ln 22*Ln26+Ln19*Ln23+Ln 22A*Ln26A+Ln22B*Ln26B) <u>\$38,433</u>

Tandem Switched Transport Revenues

28.	Term MOUs - Remote to Host	Page 5, Ln 12 143,966,868
29.	MOU Miles - Remote to Host	Page 5,Ln 10 1,927,432,083
30.	TST Revenues Remote to Host	Ln 28 * Pg5, Ln 29 \$32,752
31.	TSF Revenues Remote to Host	Ln 29 * Page 5, Ln 30 <u>\$160,368</u>
32.	Total Revenues Remote to Host	Line 31+Line 32 \$193,120
33.	Term MOUs - End Office/Host	Page 5, Ln11-Page 5, Ln12 144,882,520
34.	MOU Miles - End Office/Host	Page 5, Ln9-Page 5, Ln10 1,704,547,063
35.	TST Revenues from End Office/Host	Ln33 * Page 5, Ln 29 \$32,961
36.	TSF Revenues from End Office/Host	Ln34 * Page 5, Ln 30 <u>\$141,823</u>
37.	Total Revenues from End Office/Host	Line 35+Line 36 \$174,783
38.	Total Tandem Switched Transport Revenues	Line 32+Line 37 <u>\$367,903</u>

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Traffic Sensitive Rate Development
Switched Access

800 Data Base Query Revenues

ALLTEL FLORIDA

Ln	Source	Quantity
1. Basic Query Charge per Query	SCP Tariff Rate	0.001
2. Total Basic Queries	Volume 4 Section 5	30,222,486
3. Enhanced Query Charge per Query	SCP Tariff Rate	0.0012
4. Total Enhanced Queries	Volume 4 Section 5	0
5. Total 800 Data Base Revenues	Ln 1 * Ln 2 + Ln 3 * Ln 4	\$30,222

Transport Interconnection Charge (TIC) Calculation

Ln	Source	Quantity
6a. Transport Revenue Requirement	Volume 2, Section 1	\$948,430
<u>Revenue Requirement Adjustment</u>		
6b. Single Bill Settlement, Receivable	Volume 3, Page 10	\$0
6c. Single Bill Settlement, Payable	Volume 3, Page 10	\$0
6d. Net Settlement	Volume 3, Page 10	\$0
6e. Analog Revenue Requirement		\$0
6f. Rate Making Revenue Requirement	L6a+L6d-6e	\$948,430
7. Total Direct Trunked Revenues	Page 6, Line 18	\$176,793
8. Total Entrance Facility Revenues	Page 6, Line 27	\$38,433
8a. Initial Tandem Switching Revenues	Page 5, Line 18	\$265,053
9. Initial Tandem Switched Transport Revenues	Page 6, Line 38	\$367,903
10. Total NRC Revenues	Page 3, Line 6	\$70,026
11. 800 Data Base Query Revenues	Line 5	\$30,222
11a. Less: TIC Allocation to Common Line	Page 2, Line 1b	\$0
11b. Less: TIC Allocation to Local Switching	Page 4, Line 1f	\$0
11c. Less: TIC Allocation to Information Surcharge	Page 4, Line 7a	\$0
11d. Less: TIC Allocation to Special Access	Page 9, Line 12a	\$0
12. TIC to be allocated to Transport Elements	Ln 6f-(Sum Lns 7 thru 11d)	(\$0)
12a. TIC Rate Adjustment to TST	TIC Elimination Worksheet	0.000000
12b. TIC Rate Adjustment to TSF	TIC Elimination Worksheet	0.000000
12c. TIC Rate Adjustment to Tandem Switching	TIC Elimination Worksheet	0.000000
12d. Additional TST Revenue	Ln 12a * Page 5, Ln 11	(\$0)
12e. Additional TSF Revenue	Ln 12b * Page 5, Ln 9	(\$0)
12f. Additional Tandem Switching Revenue	Ln 12c * Page 5, Ln 19	(\$0)
12g. TIC after TST,TSF, Tandem Switching Adjustments	Ln 12 - 12d - 12e - 12f	\$0
12h. Final TST Rate	Ln 12a + Page 5, Ln 29	0.000227
12i. Final TSF Rate	Ln 12b + Page 5, Ln 30	0.000083
12j. Final Tandem Switching Rate	Ln 12c + Page 5, Ln 20	0.002343
13. Total Premium Local Switching MOUs	Page 4, Line 2	243,399,822
14. Total Non-Premium Local Switching MOUs	Page 4, Line 3	0
15. Total Weighted MOUs	Line 13 + Line 14 *45%	243,399,822
16. Premium TIC	Line 12g / Line 15	0.000000
17. Non-Premium TIC	Line 16 * 45%	0.000000

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Special Access
Nonrecurring Revenues

ALLTEL FLORIDA

Ln		(A) NRC Rate	(B) Test Period Demand	(C)=(A)*(B) Test Period Revenues
1.	Installation/Provisions			
1.	Telegraph 2W/4W	\$196.00	0	\$0
2.	Voice Grade 2W/4W	\$215.00	0	\$0
3.	Program Audio	\$190.00	0	\$0
4.	Digital Data	\$140.00	32	\$4,480
5.	High Capacity 1.544	\$303.00	48	\$14,544
6.	High Capacity 44.736	\$333.00	0	\$0
7.	ADSL Access Port	\$99.95	0	\$0
8.	ADSL Logical Link	\$19.95	0	\$0
9.	ADSL Network Access Link - DS1	\$499.95	0	\$0
10.	ADSL Network Access Link - DS3	\$700.00	0	\$0
	<u>Orders</u>			
11.	Special Access Orders	\$68.00	66	\$4,488
12.	Date Change / Design Change	\$18.00	5	\$90
13.	Total NRC Revenues			<u>\$23,602</u>

Sources:

Col (A) Rates from Volume 3
Col (B) Demand from Volume 4, Section 4.

Optional Feature and Function Revenues

Ln	Feature	(A) Monthly OFF Rate	(B) Test Period Demand	(C)=(A)*(B) Test Period Revenues
1.	Bridging	\$5.80	12	\$70
2.	C-Conditioning	\$19.30	36	\$695
3.	Data Conditioning	\$19.30	192	\$3,706
4.	Improved Return Loss 2W/4W	\$18.50	48	\$888
5.	Signaling Capability	\$2.70	24	\$65
6.	Customer Specified Receive Level	\$12.70	24	\$305
7.	Digital Data Channel Service Unit 9.6 Kbps	\$24.20	0	\$0
8.	Selective Signaling Arrangement	\$18.50	0	\$0
9.	Multiplexing DS1 to Voice	\$149.70	119	\$17,748
10.	Multiplexing DS1 to DSO	\$149.70	0	\$0
11.	Improved Termination Option, per CT 2 Wire	\$10.98	0	\$0
12.	Improved Termination Option, per CT 4 Wire	\$10.98	0	\$0
13.	Program Audio Conditioning - zero loss	\$12.00	0	\$0
14.	Multiplexing DS3 to DS1	\$302.10	24	\$7,250
15.	ADSL Access Port Lite	\$21.00	4,059	\$85,239
16.	ADSL Access Port 1	\$29.95	26,532	\$794,633
17.	ADSL Access Port 2	\$59.95	1,135	\$68,043
18.	ADSL Access Port 3	\$119.95	561	\$67,292
19.	ADSL Additional Logical Link	\$19.95	0	\$0
20.	ADSL Network Access Link - Per DS1	\$399.95	0	\$0
21.	ADSL Network Access Link - Per DS3	\$2,950.00	0	\$0
22.	ADSL Addittional Logical Access Link Blocks	\$99.95	0	\$0
23.	Total Optional Special Access Revenues			<u>\$1,045,934</u>

Sources:

Col (A) Rates from Volume 3
Col (B) Demand from Volume 4, Section 4.

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Special Access
ICB Revenues

ALLTEL FLORIDA

Ln	Rate Element	Source	Test Period
1.	Channel Termination ICB Revenues	Volume 3	\$0
2.	Channel Mileage Facility ICB Revenues	Volume 3	\$0
3.	Channel Mileage Termination ICB Revenues	Volume 3	\$0
4.	Total ICB Revenues (Ln 6 * Ln 7)		<u>\$0</u>

Special Access Revenue Requirement Adjustment

5.	Single Bill Settlement , Receivable	Volume 3	\$0
6.	Single Bill Settlement , Payable	Volume 3	\$0
7.	Single Bill Settlement , Net Adjustment	Line 5+ Line 6	<u>\$0</u>

Revenue Requirement

	Source	
8.	Total Special Access Rev Req	Volume 2, Section 1
		\$2,934,404
9.	(+)/(-) Single Bill Settlement Adjustment	Line 7
		\$0
10.	Less: Nonrecurring Charge Revs	Page 8, Line 12
		(\$23,602)
11.	Less: Optional Feature & Function Revs	Page 8, Line 21
		(\$1,045,934)
12.	Less: ICB revenues	Line 4
		\$0
12a.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 5
		\$0
13.	Total Rate Making Rev Req	Sum (Lines 8 thru 12a)
		<u>\$1,864,868</u>

ALLTEL Telephone Services Corporation
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ALLTEL FLORIDA

Special Access

Ln	Channel Termination	(A) Index	(B) Test Period Demand	(C)=A*B Annualized Weighted Demand	(D) CT Rev Req	(E) CT Rate
1	Telegraph 2 Wire	1.1111	0	0		23.31849597
2	Telegraph 4 Wire	1.5278	0	0		32.06293196
3	Voice Grade 2 Wire	1.0000	180	180		20.98664637
4	Voice Grade 4 Wire	1.6000	1,212	1,939		33.5786342
5	Program Audio 3.5 khz	0.7361	0	0		15.44850358
6	Program Audio 5.0 khz	1.1111	0	0		\$23.32
7	Program Audio 8.0 khz	1.1111	0	0		\$23.32
8	Program Audio 15 khz	1.1111	24	27		\$23.32
9	Digital Data 2.4 Kbps	1.8056	0	0		\$37.89
10	Digital Data 4.8 Kbps	1.8056	12	22		\$37.89
11	Digital Data 9.6 Kbps	1.8056	48	87		\$37.89
12	Digital Data 19.2 Kbps	1.8056	0	0		\$37.89
13	Digital Data 56 Kbps	2.8333	2,044	5,791		\$59.46
14	Digital Data 64 Kbps	2.8333	48	136		\$59.46
15	High Capacity 1.54 Mbps	6.0319	4,044	24,393		\$126.59
16	High Capacity 44.746	106.2651	36	3,826		\$2,230.15
17	SOCS OC3	98.0000	0	0		\$2,056.69
18	SOCS OC12	110.0000	0	0		\$2,308.53
			7,648	36,400		

Channel Mileage Facility

					CMF Rate
19	Telegraph	0.1308	0	0	\$2.75
20	Voice Grade	0.0556	16,404	911	\$1.17
21	Program Audio 3.5 khz	0.0250	0	0	\$0.52
22	Program Audio 5.0 khz	0.0278	0	0	\$0.58
23	Program Audio 8.0 khz	0.0278	0	0	\$0.58
24	Program Audio 15 khz	0.0278	0	0	\$0.58
25	Digital Data 2.4 Kbps	0.0528	0	0	\$1.11
26	Digital Data 4.8 Kbps	0.0528	150	8	\$1.11
27	Digital Data 9.6 Kbps	0.0528	601	32	\$1.11
28	Digital Data 19.2 Kbps	0.0528	0	0	\$1.11
29	Digital Data 56 Kbps	0.1111	27,625	3,069	\$2.33
30	Digital Data 64 Kbps	0.1111	649	72	\$2.33
31	High Capacity 1.544	0.6944	46,253	32,120	\$14.57
32	High Capacity 44.736	2.0833	1,644	3,426	\$43.72
33	SOCS OC3	8.0000	0	0	\$167.89
34	SOCS OC12	13.0000	0	0	\$272.83
			93,326	39,639	

Channel Mileage Termination

					CMT Rate
35	Telegraph	0.1375	0	0	\$2.89
36	Voice Grade	0.7500	1,168	876	\$15.74
37	Program Audio 3.5 khz	0.5000	0	0	\$10.49
38	Program Audio 5.0 khz	0.6944	0	0	\$14.57
39	Program Audio 8.0 khz	0.6944	0	0	\$14.57
40	Program Audio 15 khz	0.6944	36	25	\$14.57
41	Digital Data 2.4 Kbps	0.5556	0	0	\$11.66
42	Digital Data 4.8 Kbps	0.5556	12	7	\$11.66
43	Digital Data 9.6 Kbps	0.5556	49	27	\$11.66
44	Digital Data 19.2 Kbps	0.5556	0	0	\$11.66
45	Digital Data 56 Kbps	1.1111	2,012	2,235	\$23.32
46	Digital Data 64 Kbps	1.1111	47	52	\$23.32
47	High Capacity 1.544	1.8989	3,272	6,214	\$39.85
48	High Capacity 44.736 Mbps	36.3640	93	3,385	\$763.16
49	SOCS OC3	75.0000	0	0	\$1,574.00
50	SOCS OC12	85.0000	0	0	\$1,783.86
			6,690	12,821	
				88,860	\$1,864,868

Col (A) = Volume 3

Col (B) = Volume 4, Section 4

Col (C) = Col (A) * Col (B) * [Col (D) Total / Col (C) Total]

Col (D) = Page 9, Line 13

ALLTEL Telephone Services Corporation
2003 Annual Tariff Filing, June 16, 2003

Special Access
Calculation of Recurring Special Access Revenues

ALLTEL FLORIDA

Ln	Service	(A) CT Rate	(B) CT Revenue	(C) CMF Rate	(D) CMF Revenue*	(E) CMT Rate	(F) CMT Revenue*
1.	Telegraph 2 Wire	\$23.32	\$0				
2.	Telegraph 4 Wire	\$32.06	\$0	\$2.75	\$0	\$2.89	\$0
3.	Voice Grade 2 Wire	\$20.99	\$3,778				
4.	Voice Grade 4 Wire	\$33.58	\$40,697	\$1.17	\$19,126	\$15.74	\$18,379
5.	Program Audio 3.5 khz	\$15.45	\$0	\$0.52	\$0	\$10.49	\$0
6.	Program Audio 5.0 khz	\$23.32	\$0	\$0.58	\$0	\$14.57	\$0
7.	Program Audio 8.0 khz	\$23.32	\$0	\$0.58	\$0	\$14.57	\$0
8.	Program Audio 15 khz	\$23.32	\$560	\$0.58	\$0	\$14.57	\$525
9.	Digital Data 2.4 Kbps	\$37.89	\$0	\$1.11	\$0	\$11.66	\$0
10.	Digital Data 4.8 Kbps	\$37.89	\$455	\$1.11	\$166	\$11.66	\$143
11.	Digital Data 9.6 Kbps	\$37.89	\$1,819	\$1.11	\$665	\$11.66	\$573
12.	Digital Data 19.2 Kbps	\$37.89	\$0	\$1.11	\$0	\$11.66	\$0
13.	Digital Data 56 Kbps	\$59.46	\$121,541	\$2.33	\$64,418	\$23.32	\$46,914
14.	Digital Data 64 Kbps	\$59.46	\$2,854	\$2.33	\$1,513	\$23.32	\$1,102
15.	High Capacity 1.544	\$126.59	\$511,929	\$14.57	\$674,091	\$39.85	\$130,405
16.	High Capacity 44.736	\$2,230.15	\$80,285	\$43.72	\$71,900	\$763.16	\$71,029
16.	SOCS OC3	\$2,056.69	\$0	\$167.89	\$0	\$1,574.00	\$0
16.	SOCS OC12	\$2,308.53	\$0	\$272.83	\$0	\$1,783.86	\$0
			\$763,917		\$831,880		\$269,071

Sources:

Cols (A), (C) and (E) = Page 10, Col (E) Col (B) = Col (A) * Page 10, Col (B) Col (D) = Col (C) * Page 10, Col (B) Col (F) = Col (E) * Page 10, Col (B)
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ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Special Access
Crossover Analysis

ALLTEL FLORIDA

Voice Grade to Hi Cap DS1

Config	Element	(A) Voice Grade 4 Wire	(B) Hi-Cap 1.544 Mbps
2	CT	\$67.16	\$253.18
10	CMF	\$11.66	\$145.74
2	CMT	\$31.48	\$79.70
Total Config		\$110.30	\$478.62

DS1 to VG 4W Crossover (Total Col (B) / Total Col (A))

4.34

Sources:

Col (A) = Config Column * VG4W Rates from Page 11
Col (B) = Config Column * Hi Cap 1.544 Rates from Page 11

Transport Benchmark

Config	Element	(A) DS1	(B) DS3
1	CT	\$126.59	\$2,230.15
10	CMF	\$145.74	\$437.22
2	CMT	\$79.70	\$1,526.31
1	MUX	n/a	\$302.10
Total Config		\$352.03	\$4,495.78

DS3 to DS1 Crossover (Total Col (B) / Total Col (A))

12.77

Sources:

Col (A) = Config Column * DS1 Rates from Page 11
Col (B) = Config Column * DS3 Rates from Page 11

**Calculation of Host-Remote / TIC Adjustment
(FCC 97-158, 1st Report & Order, Para 220)**

	Before Host Remote Adj	After Host Remote Adj
TST Revenues Remote to Host	\$56,291	
TSF Revenues Remote to Host	\$275,623	
Total Revenues Remote to Host	\$331,914	
TST Remote/Host MOU TERM's	143,966,868	
TSF Remote/Host MOU/Miles	1,927,432,083	
Total Host-Remote Investment	\$887,638	
Total Interstate TS SW Rev Req	\$2,146,818	
Total Interstate TS SW TPIS	\$10,588,772	
Total Interstate TS SW Factor	0.202745	
Total Host-Remote Rev Req	\$179,964	
Total Shortfall going to TIC		\$0
TST Shortfall going to TIC		\$0
TSF Shortfall going to TIC		\$0
TST Rate adj for H-R		0.000000
TSF Rate adj for H-R		0.000000
Total Transport Rev Req (Ln 6h)	\$948,430	
Less: Direct Trunk Revenues	\$176,793	
Less: Entrance Facility Revenues	\$38,433	
Less: Tandem Switching Revenues	\$265,053	
Less: NRC Revenues	\$70,026	
Less: 800 DBQ Revenues	\$30,222	
Requirement from Common Tspt	\$367,903	
Total Common TST MOU Terms	288,849,388	
Total Common TSF MOU/Miles	3,631,979,146	
Initial TST rate (Ln 17 workpapers)	\$0.000391	
Initial TSF rate (Ln 18 workpapers)	\$0.000143	
Initial TST Revenues	\$112,940	
Initial TSF Revenues	\$519,373	
Initial total TST/TSF revenues	\$632,313	
Maximum TST rev req		\$65,713
Maximum TSF rev req		\$302,190
Maximum TST rate adj		(\$0.000164)
Maximum TSF rate adj		(\$0.000060)
Adj needed to TST Rate		-0.000164
Adj needed to TSF Rate		-0.000060

ALLTEL Telephone Services Corporation
Transport Interconnection Charge (TIC) Revenue Allocation
2003 Annual Tariff Filing, June 16, 2003

Volume 5, Page 14

		Revenue Requirement	% of Total	TIC Amount Reallocated
ALLTEL FLORIDA				
1. Common Line	TRP Form COS1-P Line 100 Less USF Contributions	\$8,437,229	62.41%	\$0
2. Local Switching	Volume 5, Page 4, Ln 1d	\$1,119,776	8.28%	\$0
3. Information	Volume 5, Page 4, Ln 7	\$78,611	0.58%	\$0
4. Transport Less TIC Revenue	ACR-1 Projected (Column I)	\$948,430	7.02%	\$0
5. Special Access	Volume 5, Page 9, Ln 8	\$2,934,404	21.71%	\$0
Total		\$13,518,451		
6. TIC Revenue July 00 - June 01	CABS Billing	\$0		
7. Projected TIC Revenues	Annual Tariff Filing, June 16, 2003	\$0		
8. TIC to be allocated	Minimum CABS Billed or Projected	\$0		

ALLTEL Telephone Services Corporation
Transport Interconnection Charge (TIC) Elimination
2003 Annual Tariff Filing, June 16, 2003

Volume 5, Page 15

	ALLTEL FLORIDA	Source	Revenue Requirement	% of Total	TIC Amount Reallocated
1.	Tandem Switching	Volume 5, Page 5, Line 18	\$265,053	41.88%	(\$0)
2.	Initial Tandem Switched Termination Revenue	Volume 5, Page 6, Lns 30 + 35	\$65,713	10.38%	(\$0)
3.	Initial Tandem Switched Facility Revenue	Volume 5, Page 6, Lns 31 + 36	\$302,190	47.74%	(\$0)
4.	Total		\$632,956		
5.	TIC to be allocated to Transport Elements	Volume 5, Page 7, line 12	(\$0)		
6.	TIC Rate Adjustment - Tandem Switching	Ln 1 / Volume 5, Page 5, Line 19	(0.000000)		
7.	TIC Rate Adjustment - TST	Ln 2 / Volume 5, Page 5, Line 11	(0.000000)		
8.	TIC Rate Adjustment - TSF	Ln 3 / Volume 5, Page 5, Line 9	(0.000000)		

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Rate Development Summary

GEORGIA PROPERTIES

End User

End User - Multiline Business	\$8.41
End User - Single Line Business / Residential	\$6.50

Traffic Sensitive - Switched

Premium

Local Switching	0.005495
Information Surcharge	0.000234
TIC	0.000000

NonPremium

Local Switching	0.002473
Information Surcharge	0.000105
TIC	0.000000

Tandem Switched

Termination	0.000410
Facility	0.000158
Switching	0.001570

Direct Trunked

VG Termination	\$11.69
VG Facility	\$0.87
DS1 Termination	\$29.59
DS1 Facility	\$10.82
DS1 Multiplexing	\$149.70
DS3 Termination	\$512.49
DS3 Facility	\$32.46
DS3 Multiplexing	\$302.10

Entrance Facility

VG2W	\$15.58
VG4W	\$24.93
DS1	\$93.98
DS3	\$1,655.72

Traffic Sensitive - Special

Service	Channel	Channel Mileage	
	Termination	Facility	Termination
Telegraph 2 Wire	\$17.31	\$2.04	\$2.14
Telegraph 4 Wire	\$23.80	\$2.04	\$2.14
Voice Grade 2 Wire	\$15.58	\$0.87	\$11.69
Voice Grade 4 Wire	\$24.93	\$0.87	\$11.69
Program Audio 3.5 khz	\$11.47	\$0.39	\$7.79
Program Audio 5.0 khz	\$17.31	\$0.43	\$10.82
Program Audio 8.0 khz	\$17.31	\$0.43	\$10.82
Program Audio 15 khz	\$17.31	\$0.43	\$10.82
Digital Data 2.4 Kbps	\$28.13	\$0.82	\$8.66
Digital Data 4.8 Kbps	\$28.13	\$0.82	\$8.66
Digital Data 9.6 Kbps	\$28.13	\$0.82	\$8.66
Digital Data 19.2 Kbps	\$28.13	\$0.82	\$8.66
Digital Data 56 Kbps	\$44.15	\$1.73	\$17.31
Digital Data 64 Kbps	\$44.15	\$1.73	\$17.31
High Capacity 1.544	\$93.98	\$10.82	\$29.59
High Capacity 44.736 Mbps	\$1,655.72	\$32.46	\$512.49

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

End User Rate Development

GEORGIA PROPERTIES

Ln	End User Rate Development	Source	Amount
1.	BFP Revenue Requirement	Volume 2, Section 2	\$54,489,488
1a.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 1	\$26,093
1b.	Less: USF Expense	Volume 2, Section 2	\$4,380,498
2.	Special Access Surchargeable Channels	Volume 4	108
3.	Less: Special Access Surcharge Revenues	(Ln 2 * \$25)	\$2,700
4.	Adjusted BFP Revenue Requirement	(Ln 1 + 1a - 1b - 3)	\$50,132,383
5.	Test Period Mean Access Lines	Volume 4	496,515
6.	Annual Cost Per Line	Ln 4 / Ln 5	\$100.97
7.	Capped EUCL Multi-Line Rate		\$9.20
8.	Monthly Cost Per Line	Ln 6 / 12	\$8.41
9.	Monthly EUCL Multi-Line Rate	Smaller of Ln 7 or Ln 8	\$8.41
10.	Monthly EUCL Single Line Rate	Smaller of \$3.50 or Ln 9	\$6.50

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Traffic Sensitive Rate Development
Switched Access
Nonrecurring Revenues

GEORGIA PROPERTIES

Ln		(A) Rate	(B) Test Period Demand	(C)=(A)*(B) Revenues
1.	Switched Access Service Order, Miscellaneous Service Order and Interim NXX Translation	\$68.00	113	\$7,684
2.	Service Date Change, Design Change	\$18.00	0	\$0
3a.	Switched Access Trunk Conversion/Activation	\$112.00	0	\$0
3b.	Switched Access Installation Voice Grade 2 Wire	\$215.00	0	\$0
3c.	Switched Access Installation Voice Grade 4 Wire	\$215.00	0	\$0
3d.	Switched Access Installation High Capacity DS1	\$303.00	0	\$0
3e.	Switched Access Installation High Capacity DS3	\$333.00	0	\$0
4.	Presubscription	\$5.00	72,866	\$364,330
5.	Unauthorized PIC Change	\$30.00	0	\$0
6.	Total Non-Recurring Revenue Requirement			<u>\$372,014</u>

Sources:

Col (A) - Volume 3

Col (B) - Volume 4

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Traffic Sensitive Rate Development
Switched Access
Local Switching Rate Development

GEORGIA PROPERTIES

Ln		Source	Quantity
1.	Local Switching Revenue Requirement (Includes Equal Access Revenue Requirement)	Volume 2, Section 1	\$7,289,117
1a.	SS7 Revenue Requirement	Volume 2, Section 1	\$77,063
1b.	plus: analog revenue requirement		\$0
1c.	less: DEM Weighting to be recovered through USF		\$0
1d.	Sub Total	Ln 1 + 1a + 1b - 1c	\$7,366,179
1e.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 2	\$3,836
1f.	Adjusted Local Switching Revenue Requirement	Ln 1d - 1e	\$7,370,015
2.	Premium Minutes of Use	Volume 4	1,341,189,529
3.	Non-Premium Minutes of Use	Volume 4	0
4.	Weighted Minutes	Ln 2 + (Ln 3 * 45%)	1,341,189,529
5.	Premium Local Switching Rate	(Ln 1g / Ln 4)	0.005495
6.	Non-Premium Local Switching Rate	(Ln 5 * 45%)	0.002473

Information Surcharge Rate Development

		Source	Quantity
7.	Information Surcharge Revenue Requirement	Volume 2, Section 1	\$313,507
7a.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 3	\$163
7b.	Adjusted Information Surcharge Revenue Requirement	Ln 7 + 7a	\$313,670
8.	Premium Minutes	Volume 4	1,341,189,529
9.	Non-Premium Minutes	Volume 4	0
10.	Weighted Minutes	Ln 8 + (Ln 9 * 45%)	1,341,189,529
11.	Prem Information Surcharge Rate per Minute	(Ln 7b / Ln 10)	0.000234
12.	NPrem Information Surcharge Rate per Minute	(Ln 11 * 45%)	0.000105

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Traffic Sensitive Rate Development
Switched Access
Miscellaneous Data

GEORGIA PROPERTIES

<u>Ln</u>		<u>Source</u>	<u>Quantity</u>
1.	Local Switching MOUs	Page 4, Lns 2 + 3	1,341,189,529
2.	Pct of Local Switch MOU is Common Tspt MOU	Volume 4, Section 4	56%
3.	Common Transport MOUs	Ln 1 * Ln 2	748,839,094
4.	Total Comm. Tspt Avg Length of Haul (ALOH)	Volume 4, Section 4	38.33
5.	Remote to Host Tspt ALOH	Volume 4, Section 4	18.25
6.	Avg # of Total Terms per Comm. Tspt MOU	Volume 4, Section 4	2.97
7.	Avg # of Terms per Circuit		n/a
8.	Avg # of Remote Terms per Comm. Tspt MOU	Volume 4, Section 4	1.26
9.	Total Comm. Tspt MOU Miles	Ln 3 * Ln 4	28,699,826,312
10.	Total Remote-Host MOU Miles	Ln 3 * Ln 5	13,664,921,089
11.	Total Comm. Tspt Terms	Ln 3 * Ln 6	2,224,502,205
12.	Total Remote-Host Terms	Ln 3 * Ln 8	943,921,580
13.	Tandem Switch MOU % of Comm. Tspt MOU	Volume 4, Section 4	55%
14.	Tandem Switching MOU	Ln 3 * Ln 13	411,861,501

Tandem Switching Rate Development

<u>Ln</u>			
15.	Tandem Switching Revenue Requirement	Volume 2, Section 1	\$646,182
16.	plus: Tandem Switched Port Card Revenue Requirement		\$0
17.	plus: Tandem Switched Multiplexer Revenue Requirement		\$0
18.	Adjusted Rate Making Revenue Requirement		\$646,182
19.	Total Tandem Switching MOUs	Line 14	411,861,501
20.	Initial Tandem Switching Rate	Line 18/ Line 19	0.001569

Tandem Switched Transport Rate Calculation

22.	DS1 Dedicated Transport Termination Rate (DTT)	Page 10, Line 47, Col (E)	\$29.59
23.	DS1 Dedicated Transport Facility Rate (DTF)	Page 10, Line 21, Col (E)	\$10.82
24.	DS1 MOU per Voice Grade Equivalent	MOU * 24 VG Equiv	140,904
25.	Tandem Switched Term (TST) Initial Rate	Line 22/Line 24	0.00021
26.	Tandem Switched Facility (TSF) Initial Rate	Line 23/Line 24	0.000077
27.	Tandem Switched Term Adj - Host Remote	Host-Remote Worksheet	0.000200
28.	Tandem Switched Facility Adj - Host Remote	Host-Remote Worksheet	0.000081
29.	TST Rate Before TIC Elimination Adjustment	Line 25 + 27	0.000410
30.	TSF Rate Before TIC Elimination Adjustment	Line 26 + 28	0.000158

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Traffic Sensitive Rate Development
Switched Access
Direct Trunked Transport Revenues

GEORGIA PROPERTIES

Ln	Source	Quantity
1.	VG Dedicated Transport Termination Rate (DTT)	Page 10, Ln 36,Col(E) \$11.69
2.	VG Dedicated Transport Facility Rate (DTF)	Page 10, Ln 20,Col(E) \$0.87
3.	DS1 Dedicated Transport Termination Rate (DTT)	Page 5, Line 22 \$29.59
4.	DS1 Dedicated Transport Facility Rate (DTF)	Page 5, Line 23 \$10.82
5.	DS3 Dedicated Transport Termination Rate (DTT)	Page 10, Ln 48,Col(E) \$512.49
6.	DS3 Dedicated Transport Facility Rate (DTF)	Page 10, Ln 32,Col(E) \$32.46
6A.	OC3 Dedicated Transport Termination Rate (DTT)	Page 10, Ln 49,Col(E) \$1,542.53
6B.	OC3 Dedicated Transport Facility Rate (DTF)	Page 10, Ln 33,Col(E) \$186.97
6C.	OC12 Dedicated Transport Termination Rate (DTT)	Page 10, Ln 50,Col(E) \$1,791.82
6D.	OC12 Dedicated Transport Facility Rate (DTF)	Page 10, Ln 34,Col(E) \$280.46
7.	Direct Trunked VG Terminations	Forecast Demand 8
8.	Direct Trunked VG Miles	Vol 4, Sec 4 ALOH * Line 7 59
9.	Direct Trunked DS1 Terminations	Forecast Demand 8,113
10.	Direct Trunked DS1 Miles	Vol 4, Sec 4 ALOH * Line 9 85,719
11.	Direct Trunked DS3 Terminations	Forecast Demand 5
12.	Direct Trunked DS3 Miles	Vol 4, Sec 4 ALOH * Line 1 55
12A.	Direct Trunked OC3 Terminations	Forecast Demand 0
12B.	Direct Trunked OC3 Miles	Vol 4, Sec 4 ALOH * Line 1 0
12C.	Direct Trunked OC12 Terminations	Forecast Demand 0
12D.	Direct Trunked OC12 Miles	Vol 4, Sec 4 ALOH * Line 1 0
13.	Direct Trunked Termination Revenues	\$242,587
14.	Direct Trunked Facility Revenues	\$929,320
15.	DS1 to Voice Mux	Volume 4, Section 3 0
16.	DS3 to DS1 Mux	Volume 4, Section 3 37
17.	Multiplexing Revenue	(Ln 16 * Pg 9,Ln19)+(Ln 17*Pg 9,Ln 24) \$11,238
18.	Total Direct Trunked Transport Revenues	(Ln 13+Ln14+Ln 17) <u>\$1,183,146</u>

Entrance Facility Revenues

19.	VG2W Entrance Facility Rate	Page 10, Ln 3,Col(E) \$15.58
20.	VG4W Entrance Facility Rate	Page 10, Ln 4,Col(E) \$24.93
21.	DS1 Entrance Facility Rate	Page 10, Ln 15,Col(E) \$93.98
22.	DS3 Entrance Facility Rate	Page 10, Ln 16,Col(E) \$1,655.72
22A.	OC3 Entrance Facility Rate	Page 10, Ln 17,Col(E) \$2,025.54
22B.	OC12 Entrance Facility Rate	Page 10, Ln 18,Col(E) \$2,415.07
23.	VG 2W Entrance Facilities	Forecast Demand 0
24.	VG 4W Entrance Facilities	Forecast Demand 0
25.	DS1 Entrance Facilities	Forecast Demand 2,481
26.	DS3 Entrance Facilities	Forecast Demand 42
26A.	OC3 Entrance Facilities	Forecast Demand 0
26B.	OC12 Entrance Facilities	Forecast Demand 0
27.	Total Entrance Facility Revenues	(Ln20*Ln24+Ln21*Ln25+Ln 22*Ln26+Ln19*Ln23+Ln 22A*Ln26A+Ln22B*Ln26B) <u>\$302,673</u>

Tandem Switched Transport Revenues

28.	Term MOUs - Remote to Host	Page 5, Ln 12 943,921,580
29.	MOU Miles - Remote to Host	Page 5,Ln 10 13,664,921,089
30.	TST Revenues Remote to Host	Ln 28 * Pg5, Ln 29 \$386,558
31.	TSF Revenues Remote to Host	Ln 29 * Page 5, Ln 30 <u>\$2,153,024</u>
32.	Total Revenues Remote to Host	Line 31+Line 32 \$2,539,583
33.	Term MOUs - End Office/Host	Page 5, Ln11-Page 5, Ln12 1,280,580,624
34.	MOU Miles - End Office/Host	Page 5, Ln9-Page 5, Ln10 15,034,905,223
35.	TST Revenues from End Office/Host	Ln33 * Page 5, Ln 29 \$524,428
36.	TSF Revenues from End Office/Host	Ln34 * Page 5, Ln 30 <u>\$2,368,877</u>
37.	Total Revenues from End Office/Host	Line 35+Line 36 \$2,893,305
38.	Total Tandem Switched Transport Revenues	Line 32+Line 37 <u>\$5,432,888</u>

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Traffic Sensitive Rate Development
Switched Access

800 Data Base Query Revenues

GEORGIA PROPERTIES

Ln	Source	Quantity
1. Basic Query Charge per Query	SCP Tariff Rate	0.001
2. Total Basic Queries	Volume 4 Section 5	157,058,244
3. Enhanced Query Charge per Query	SCP Tariff Rate	0.0012
4. Total Enhanced Queries	Volume 4 Section 5	0
5. Total 800 Data Base Revenues	Ln 1 * Ln 2 + Ln 3 * Ln 4	\$157,058

Transport Interconnection Charge (TIC) Calculation

Ln	Source	Quantity
6a. Transport Revenue Requirement	Volume 2, Section 1	\$8,273,976
<u>Revenue Requirement Adjustment</u>		
6b. Single Bill Settlement, Receivable	Volume 3, Page 10	(\$243,144)
6c. Single Bill Settlement, Payable	Volume 3, Page 10	\$108,022
6d. Net Settlement	Volume 3, Page 10	(\$135,122)
6e. Analog Revenue Requirement		\$0
6f. Rate Making Revenue Requirement	L6a+L6d-6e	\$8,138,854
7. Total Direct Trunked Revenues	Page 6, Line 18	\$1,183,146
8. Total Entrance Facility Revenues	Page 6, Line 27	\$302,673
8a. Initial Tandem Switching Revenues	Page 5, Line 18	\$646,182
9. Initial Tandem Switched Transport Revenues	Page 6, Line 38	\$5,432,888
10. Total NRC Revenues	Page 3, Line 6	\$372,014
11. 800 Data Base Query Revenues	Line 5	\$157,058
11a. Less: TIC Allocation to Common Line	Page 2, Line 1b	\$26,093
11b. Less: TIC Allocation to Local Switching	Page 4, Line 1f	\$3,836
11c. Less: TIC Allocation to Information Surcharge	Page 4, Line 7a	\$163
11d. Less: TIC Allocation to Special Access	Page 9, Line 12a	\$10,836
12. TIC to be allocated to Transport Elements	Ln 6f-(Sum Lns 7 thru 11d)	\$3,966
12a. TIC Rate Adjustment to TST	TIC Elimination Worksheet	0.000000
12b. TIC Rate Adjustment to TSF	TIC Elimination Worksheet	0.000000
12c. TIC Rate Adjustment to Tandem Switching	TIC Elimination Worksheet	0.000001
12d. Additional TST Revenue	Ln 12a * Page 5, Ln 11	\$594
12e. Additional TSF Revenue	Ln 12b * Page 5, Ln 9	\$2,950
12f. Additional Tandem Switching Revenue	Ln 12c * Page 5, Ln 19	\$422
12g. TIC after TST,TSF, Tandem Switching Adjustments	Ln 12 - 12d - 12e - 12f	\$0
12h. Final TST Rate	Ln 12a + Page 5, Ln 29	0.000410
12i. Final TSF Rate	Ln 12b + Page 5, Ln 30	0.000158
12j. Final Tandem Switching Rate	Ln 12c + Page 5, Ln 20	0.001570
13. Total Premium Local Switching MOUs	Page 4, Line 2	1,341,189,529
14. Total Non-Premium Local Switching MOUs	Page 4, Line 3	0
15. Total Weighted MOUs	Line 13 + Line 14 *45%	1,341,189,529
16. Premium TIC	Line 12g / Line 15	0.000000
17. Non-Premium TIC	Line 16 * 45%	0.000000

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Special Access
Nonrecurring Revenues

GEORGIA PROPERTIES

Ln		(A) NRC Rate	(B) Test Period Demand	(C)=(A)*(B) Test Period Revenues
1.	Installation/Provisions			
1.	Telegraph 2W/4W	\$196.00	0	\$0
2.	Voice Grade 2W/4W	\$215.00	12	\$2,580
3.	Program Audio	\$190.00	0	\$0
4.	Digital Data	\$140.00	148	\$20,720
5.	High Capacity 1.544	\$303.00	780	\$236,340
6.	High Capacity 44.736	\$333.00	28	\$9,324
7.	ADSL Access Port	\$99.95	0	\$0
8.	ADSL Logical Link	\$19.95	0	\$0
9.	ADSL Network Access Link - DS1	\$499.95	0	\$0
10.	ADSL Network Access Link - DS3	\$700.00	0	\$0
Orders				
11.	Special Access Orders	\$68.00	1,143	\$77,724
12.	Date Change / Design Change	\$18.00	4	\$72
13.	Total NRC Revenues			\$346,760

Sources:

Col (A) Rates from Volume 3
Col (B) Demand from Volume 4, Section 4.

Optional Feature and Function Revenues

Ln	Feature	(A) Monthly OFF Rate	(B) Test Period Demand	(C)=(A)*(B) Test Period Revenues
1.	Bridging	\$5.80	252	\$1,462
2.	C-Conditioning	\$19.30	180	\$3,474
3.	Data Conditioning	\$19.30	252	\$4,864
4.	Improved Return Loss 2W/4W	\$18.50	8	\$148
5.	Signaling Capability	\$2.70	156	\$421
6.	Customer Specified Receive Level	\$12.70	36	\$457
7.	Digital Data Channel Service Unit 9.6 Kbps	\$24.20	0	\$0
8.	Selective Signaling Arrangement	\$18.50	0	\$0
9.	Multiplexing DS1 to Voice	\$149.70	612	\$91,616
10.	Multiplexing DS1 to DSO	\$149.70	24	\$3,593
11.	Improved Termination Option, per CT 2 Wire	\$10.98	0	\$0
12.	Improved Termination Option, per CT 4 Wire	\$10.98	0	\$0
13.	Program Audio Conditioning - zero loss	\$12.00	0	\$0
14.	Multiplexing DS3 to DS1	\$302.10	307	\$92,684
15.	ADSL Access Port Lite	\$21.00	49,658	\$1,042,818
16.	ADSL Access Port 1	\$29.95	324,592	\$9,721,530
17.	ADSL Access Port 2	\$59.95	13,886	\$832,466
18.	ADSL Access Port 3	\$119.95	6,863	\$823,217
19.	ADSL Additional Logical Link	\$19.95	0	\$0
20.	ADSL Network Access Link - Per DS1	\$399.95	118	\$47,194
21.	ADSL Network Access Link - Per DS3	\$2,950.00	0	\$0
22.	ADSL Addittional Logical Access Link Blocks	\$99.95	88	\$8,796
23.	Total Optional Special Access Revenues			\$12,674,740

Sources:

Col (A) Rates from Volume 3
Col (B) Demand from Volume 4, Section 4.

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Special Access
ICB Revenues

GEORGIA PROPERTIES

Ln	Rate Element	Source	Test Period
1.	Channel Termination ICB Revenues	Volume 3	\$0
2.	Channel Mileage Facility ICB Revenues	Volume 3	\$0
3.	Channel Mileage Termination ICB Revenues	Volume 3	\$0
4.	Total ICB Revenues (Ln 6 * Ln 7)		<u>\$0</u>

Special Access Revenue Requirement Adjustment

5.	Single Bill Settlement , Receivable	Volume 3	(\$144,288)
6.	Single Bill Settlement , Payable	Volume 3	<u>\$1,068,120</u>
7.	Single Bill Settlement , Net Adjustment	Line 5+ Line 6	\$923,832

Revenue Requirement

	Revenue Requirement	Source	
8.	Total Special Access Rev Req	Volume 2, Section 1	\$20,809,185
9.	(+)/(-) Single Bill Settlement Adjustment	Line 7	\$923,832
10.	Less: Nonrecurring Charge Revs	Page 8, Line 12	(\$346,760)
11.	Less: Optional Feature & Function Revs	Page 8, Line 21	(\$12,674,740)
12.	Less: ICB revenues	Line 4	\$0
12a.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 5	\$10,836
13.	Total Rate Making Rev Req	Sum (Lines 8 thru 12a)	\$8,722,352

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Special Access

GEORGIA PROPERTIES

Ln	Channel Termination	(A) Index	(B) Test Period Demand	(C)=A*B Annualized Weighted Demand	(D) CT Rev Req	(E) CT Rate
1	Telegraph 2 Wire	1.1111	0	0		17.31231421
2	Telegraph 4 Wire	1.5278	0	0		23.80443203
3	Voice Grade 2 Wire	1.0000	2,712	2,712		15.58108278
4	Voice Grade 4 Wire	1.6000	5,500	8,800		24.92973246
5	Program Audio 3.5 khz	0.7361	80	59		11.46940816
6	Program Audio 5.0 khz	1.1111	36	40		\$17.31
7	Program Audio 8.0 khz	1.1111	24	27		\$17.31
8	Program Audio 15 khz	1.1111	24	27		\$17.31
9	Digital Data 2.4 Kbps	1.8056	512	924		\$28.13
10	Digital Data 4.8 Kbps	1.8056	384	693		\$28.13
11	Digital Data 9.6 Kbps	1.8056	1,496	2,701		\$28.13
12	Digital Data 19.2 Kbps	1.8056	48	87		\$28.13
13	Digital Data 56 Kbps	2.8333	12,644	35,825		\$44.15
14	Digital Data 64 Kbps	2.8333	1,256	3,559		\$44.15
15	High Capacity 1.54 Mbps	6.0319	23,872	143,994		\$93.98
16	High Capacity 44.746	106.2651	659	70,007		\$1,655.72
17	SOCS OC3	130.0000	0	0		\$2,025.54
18	SOCS OC12	155.0000	0	0		\$2,415.07
			49,247	269,454		

Channel Mileage Facility

						CMF Rate
19	Telegraph	0.1308	0	0		\$2.04
20	Voice Grade	0.0556	61,596	3,422		\$0.87
21	Program Audio 3.5 khz	0.0250	40	1		\$0.39
22	Program Audio 5.0 khz	0.0278	18	1		\$0.43
23	Program Audio 8.0 khz	0.0278	12	0		\$0.43
24	Program Audio 15 khz	0.0278	12	0		\$0.43
25	Digital Data 2.4 Kbps	0.0528	3,379	178		\$0.82
26	Digital Data 4.8 Kbps	0.0528	2,534	134		\$0.82
27	Digital Data 9.6 Kbps	0.0528	9,873	521		\$0.82
28	Digital Data 19.2 Kbps	0.0528	317	17		\$0.82
29	Digital Data 56 Kbps	0.1111	163,846	18,205		\$1.73
30	Digital Data 64 Kbps	0.1111	16,276	1,808		\$1.73
31	High Capacity 1.544	0.6944	252,230	175,160		\$10.82
32	High Capacity 44.736	2.0833	7,498	15,621		\$32.46
33	SOCS OC3	12.0000	0	0		\$186.97
34	SOCS OC12	18.0000	0	0		\$280.46
			517,631	215,069		

Channel Mileage Termination

						CMT Rate
35	Telegraph	0.1375	0	0		\$2.14
36	Voice Grade	0.7500	6,033	4,524		\$11.69
37	Program Audio 3.5 khz	0.5000	8	4		\$7.79
38	Program Audio 5.0 khz	0.6944	4	2		\$10.82
39	Program Audio 8.0 khz	0.6944	2	2		\$10.82
40	Program Audio 15 khz	0.6944	2	2		\$10.82
41	Digital Data 2.4 Kbps	0.5556	278	154		\$8.66
42	Digital Data 4.8 Kbps	0.5556	208	116		\$8.66
43	Digital Data 9.6 Kbps	0.5556	812	451		\$8.66
44	Digital Data 19.2 Kbps	0.5556	26	14		\$8.66
45	Digital Data 56 Kbps	1.1111	14,139	15,710		\$17.31
46	Digital Data 64 Kbps	1.1111	1,404	1,561		\$17.31
47	High Capacity 1.544	1.8989	19,879	37,750		\$29.59
48	High Capacity 44.736 Mbps	32.8916	456	14,991		\$512.49
49	SOCS OC3	99.0000	0	0		\$1,542.53
50	SOCS OC12	115.0000	0	0		\$1,791.82
			43,252	75,281		
			559,804	\$8,722,352		

Col (A) = Volume 3
Col (B) = Volume 4, Section 4

Col (C) = Col (A) * Col (B) * [Col (D) Total / Col (C) Total]
Col (D) = Page 9, Line 13

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Special Access
Calculation of Recurring Special Access Revenues

GEORGIA PROPERTIES

Ln	Service	(A) CT Rate	(B) CT Revenue	(C) CMF Rate	(D) CMF Revenue*	(E) CMT Rate	(F) CMT Revenue*
1.	Telegraph 2 Wire	\$17.31	\$0				
2.	Telegraph 4 Wire	\$23.80	\$0	\$2.04	\$0	\$2.14	\$0
3.	Voice Grade 2 Wire	\$15.58	\$42,256				
4.	Voice Grade 4 Wire	\$24.93	\$137,114	\$0.87	\$53,318	\$11.69	\$70,497
5.	Program Audio 3.5 khz	\$11.47	\$918	\$0.39	\$16	\$7.79	\$61
6.	Program Audio 5.0 khz	\$17.31	\$623	\$0.43	\$8	\$10.82	\$38
7.	Program Audio 8.0 khz	\$17.31	\$415	\$0.43	\$5	\$10.82	\$26
8.	Program Audio 15 khz	\$17.31	\$415	\$0.43	\$5	\$10.82	\$26
9.	Digital Data 2.4 Kbps	\$28.13	\$14,404	\$0.82	\$2,779	\$8.66	\$2,406
10.	Digital Data 4.8 Kbps	\$28.13	\$10,803	\$0.82	\$2,084	\$8.66	\$1,804
11.	Digital Data 9.6 Kbps	\$28.13	\$42,086	\$0.82	\$8,119	\$8.66	\$7,029
12.	Digital Data 19.2 Kbps	\$28.13	\$1,350	\$0.82	\$260	\$8.66	\$226
13.	Digital Data 56 Kbps	\$44.15	\$558,187	\$1.73	\$283,655	\$17.31	\$244,773
14.	Digital Data 64 Kbps	\$44.15	\$55,448	\$1.73	\$28,177	\$17.31	\$24,315
15.	High Capacity 1.544	\$93.98	\$2,243,580	\$10.82	\$2,729,181	\$29.59	\$588,182
16.	High Capacity 44.736	\$1,655.72	\$1,090,791	\$32.46	\$243,396	\$512.49	\$233,576
16.	SOCS OC3	\$2,025.54	\$0	\$186.97	\$0	\$1,542.53	\$0
16.	SOCS OC12	\$2,415.07	\$0	\$280.46	\$0	\$1,791.82	\$0
			\$4,198,391		\$3,351,003		\$1,172,958

Sources:

Cols (A), (C) and (E) = Page 10, Col (E) Col (B) = Col (A) * Page 10, Col (B) Col (D) = Col (C) * Page 10, Col (B) Col (F) = Col (E) * Page 10, Col (B)
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ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Special Access
Crossover Analysis

GEORGIA PROPERTIES

Voice Grade to Hi Cap DS1

Config	Element	(A) Voice Grade 4 Wire	(B) Hi-Cap 1.544 Mbps
2	CT	\$49.86	\$187.97
10	CMF	\$8.66	\$108.20
2	CMT	\$23.37	\$59.17
Total Config		\$81.89	\$355.34

DS1 to VG 4W Crossover (Total Col (B) / Total Col (A))

4.34

Sources:

Col (A) = Config Column * VG4W Rates from Page 11
Col (B) = Config Column * Hi Cap 1.544 Rates from Page 11

Transport Benchmark

Config	Element	(A) DS1	(B) DS3
1	CT	\$93.98	\$1,655.72
10	CMF	\$108.20	\$324.61
2	CMT	\$59.17	\$1,024.97
1	MUX	n/a	\$302.10
Total Config		\$261.36	\$3,307.40

DS3 to DS1 Crossover (Total Col (B) / Total Col (A))

12.65

Sources:

Col (A) = Config Column * DS1 Rates from Page 11
Col (B) = Config Column * DS3 Rates from Page 11

**Calculation of Host-Remote / TIC Adjustment
(FCC 97-158, 1st Report & Order, Para 220)**

	Before Host Remote Adj	After Host Remote Adj
TST Revenues Remote to Host	\$198,224	
TSF Revenues Remote to Host	\$1,052,199	
Total Revenues Remote to Host	\$1,250,422	
TST Remote/Host MOU TERM's	943,921,580	
TSF Remote/Host MOU/Miles	13,664,921,089	
Total Host-Remote Investment	\$16,688,268	
Total Interstate TS SW Rev Req	\$15,953,662	
Total Interstate TS SW TPIS	\$77,165,616	
Total Interstate TS SW Factor	0.206746	
Total Host-Remote Rev Req	\$3,750,233	
Total Shortfall going to TIC		\$2,799,810
TST Shortfall going to TIC		\$443,841
TSF Shortfall going to TIC		\$2,355,970
TST Rate adj for H-R		0.000200
TSF Rate adj for H-R		0.000082
Total Transport Rev Req (Ln 6h)	\$8,138,854	
Less: Direct Trunk Revenues	\$1,183,146	
Less: Entrance Facility Revenues	\$302,673	
Less: Tandem Switching Revenues	\$646,182	
Less: NRC Revenues	\$372,014	
Less: 800 DBQ Revenues	\$157,058	
Requirement from Common Tspt	\$5,477,781	
Total Common TST MOU Terms	2,224,502,205	
Total Common TSF MOU/Miles	28,699,826,312	
Initial TST rate (Ln 17 workpapers)	\$0.000210	
Initial TSF rate (Ln 18 workpapers)	\$0.000077	
Initial TST Revenues	\$467,145	
Initial TSF Revenues	\$2,209,887	
Initial total TST/TSF revenues	\$2,677,032	
Maximum TST rev req		\$955,880
Maximum TSF rev req		\$4,521,901
Maximum TST rate adj		\$0.000220
Maximum TSF rate adj		\$0.000081
Adj needed to TST Rate		0.000200
Adj needed to TSF Rate		0.000081

ALLTEL Telephone Services Corporation
Transport Interconnection Charge (TIC) Revenue Allocation
2003 Annual Tariff Filing, June 16, 2003

Volume 5, Page 14

		Revenue Requirement	% of Total	TIC Amount Reallocated
GEORGIA PROPERTIES				
1. Common Line	TRP Form COS1-P Line 100 Less USF Contributions	\$50,110,050	57.71%	\$26,093
2. Local Switching	Volume 5, Page 4, Ln 1d	\$7,366,179	8.48%	\$3,836
3. Information	Volume 5, Page 4, Ln 7	\$313,507	0.36%	\$163
4. Transport Less TIC Revenue	ACR-1 Projected (Column I)	\$8,228,763	9.48%	\$4,285
5. Special Access	Volume 5, Page 9, Ln 8	\$20,809,185	23.97%	\$10,836
Total		\$86,827,684		
6. TIC Revenue July 00 - June 01	CABS Billing	\$376,896		
7. Projected TIC Revenues	Annual Tariff Filing, June 16, 2003	\$45,213		
8. TIC to be allocated	Minimum CABS Billed or Projected	\$45,213		

ALLTEL Telephone Services Corporation
Transport Interconnection Charge (TIC) Elimination
2003 Annual Tariff Filing, June 16, 2003

Volume 5, Page 15

		Source	Revenue Requirement	% of Total	TIC Amount Reallocated
	GEORGIA PROPERTIES				
1.	Tandem Switching	Volume 5, Page 5, Line 18	\$646,182	10.63%	\$422
2.	Initial Tandem Switched Termination Revenue	Volume 5, Page 6, Lns 30 + 35	\$910,986	14.99%	\$594
3.	Initial Tandem Switched Facility Revenue	Volume 5, Page 6, Lns 31 + 36	\$4,521,901	74.38%	\$2,950
4.	Total		\$6,079,069		
5.	TIC to be allocated to Transport Elements	Volume 5, Page 7, line 12	\$3,966		
6.	TIC Rate Adjustment - Tandem Switching	Ln 1 / Volume 5, Page 5, Line 19	0.000001		
7.	TIC Rate Adjustment - TST	Ln 2 / Volume 5, Page 5, Line 11	0.000000		
8.	TIC Rate Adjustment - TSF	Ln 3 / Volume 5, Page 5, Line 9	0.000000		

ISDN Port Charge Rate Development
GEORGIA PROPERTIES

PRI		BRI	
Description	Amount	Description	Amount
1. ISDN PRI Units	20	ISDN BRI Units	480
2. PRI Fixed Costs for above PRIs		BRI Fixed Costs for above BRIs	
3. Hardware & Firmware	\$46,951	BRI Common	\$42,598
4. Total Switch Module Fixed Investment	\$46,951	Total Switch Module Fixed Investment	\$42,598
ISDN Switch Upgrade Investment		ISDN Switch Upgrade Investment	
5. Packet Handler	0	Packet Handler	0
6. Vendor Engineering & Installation	0	Vendor Engineering & Installation	
7. CO Engineering & Labor	0	CO Engineering & Labor	
8. Total Common Switching Fixed Investment	0	Total Common Switching Fixed Investment	0
9. ISDN Percent Fill	100%	ISDN Percent Fill	100%
10. Total Per Unit Fixed Investments	\$2,348	Other Costs per unit	
		Total Per Unit Fixed Investments	\$89
Per-Line Investments		Per-Line Investments	
11. PRI RTU Software	\$3,525	BRI RTU Software	\$300
12. PRI Firmware	\$253	BRI RTU hardware	\$92
13. Number of PRI Lines Provisioned by equip	1	Number of BRI Lines Provisioned by equip	1
14. Total Per Line Investment for single PRI Line	\$3,777	Total Per Line Investment for single BRI Line	\$392
15. Total Fixed plus Per Line Inv	\$6,125	Total Fixed plus Per Line Inv	\$481
16. Interstate Allocation Factor	13.8%	Interstate Allocation Factor	13.8%
17. Investment Carrying Charge	29%	Investment Carrying Charge	29%
18. Annual Interstate Costs	\$240.91	Annual Interstate Costs	\$18.91
19. Monthly Interstate Costs	\$20.08	Monthly Interstate Costs	\$1.58
21. Monthly Avoidable POTS Costs	\$0.38	Avoidable Costs for POTS	
22. Number of SLCs charged per PRI	5	Fixed LCE DS0 Facilities	\$32,617
23. Total POTS Avoidable Costs	\$1.90	DS0 Units	640
		Percent Fill for DS0 Units	100%
		Fixed investment per unit	\$51
		Total Per Line investment	\$65
		No. of Lines for per line investment	1
		Investment per line	\$65
		Total Fixed plus per line investments per unit	\$116
		Annual Interstate Costs per Unit	4.5614065
		Monthly IS Costs	\$0.38
24. Incremental PRI Costs per line	\$18.18	Incremental BRI Costs per line	\$1.20
25. Average Monthly PRIs	119	Average Monthly BRIs	0
26. Annual ISDN PRI Port Revenue	\$25,953.90	Annual ISDN BRI Port Revenue	\$0.00

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Rate Development Summary

ALLTEL KENTUCKY

End User

End User - Multiline Business	\$5.98
End User - Single Line Business / Residential	\$5.98

Traffic Sensitive - Switched

Premium

Local Switching	0.007487
Information Surcharge	0.000000
TIC	0.000000

NonPremium

Local Switching	0.003369
Information Surcharge	0.000000
TIC	0.000000

Tandem Switched

Termination	0.000943
Facility	0.000310
Switching	0.000000

Direct Trunked

VG Termination	\$21.79
VG Facility	\$1.61
DS1 Termination	\$95.78
DS1 Facility	\$31.45
DS1 Multiplexing	\$149.70
DS3 Termination	\$1,056.51
DS3 Facility	\$127.84
DS3 Multiplexing	\$302.10

Entrance Facility

VG2W	\$29.05
VG4W	\$46.49
DS1	\$175.25
DS3	\$3,087.41

Traffic Sensitive - Special

Service	Channel	Channel Mileage	
	Termination	Facility	Termination
Telegraph 2 Wire	\$32.28	\$3.80	\$3.99
Telegraph 4 Wire	\$44.39	\$3.80	\$3.99
Voice Grade 2 Wire	\$29.05	\$1.61	\$21.79
Voice Grade 4 Wire	\$46.49	\$1.61	\$21.79
Program Audio 3.5 khz	\$21.39	\$0.73	\$14.53
Program Audio 5.0 khz	\$32.28	\$0.81	\$20.18
Program Audio 8.0 khz	\$32.28	\$0.81	\$20.18
Program Audio 15 khz	\$32.28	\$0.81	\$20.18
Digital Data 2.4 Kbps	\$52.46	\$1.53	\$16.14
Digital Data 4.8 Kbps	\$52.46	\$1.53	\$16.14
Digital Data 9.6 Kbps	\$52.46	\$1.53	\$16.14
Digital Data 19.2 Kbps	\$52.46	\$1.53	\$16.14
Digital Data 56 Kbps	\$82.32	\$3.23	\$32.28
Digital Data 64 Kbps	\$82.32	\$3.23	\$32.28
High Capacity 1.544	\$175.25	\$31.45	\$95.78
High Capacity 44.736 Mbps	\$3,087.41	\$127.84	\$1,056.51

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

End User Rate Development

ALLTEL KENTUCKY

Ln	End User Rate Development	Source	Amount
1.	BFP Revenue Requirement	Volume 2, Section 2	\$2,233,505
1a.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 1	\$0
1b.	Less: USF Expense	Volume 2, Section 2	\$241,156
2.	Special Access Surchargeable Channels	Volume 4	0
3.	Less: Special Access Surcharge Revenues	(Ln 2 * \$25)	\$0
4.	Adjusted BFP Revenue Requirement	(Ln 1 + 1a - 1b - 3)	\$1,992,349
5.	Test Period Mean Access Lines	Volume 4	27,776
6.	Annual Cost Per Line	Ln 4 / Ln 5	\$71.73
7.	Capped EUCL Multi-Line Rate		\$9.20
8.	Monthly Cost Per Line	Ln 6 / 12	\$5.98
9.	Monthly EUCL Multi-Line Rate	Smaller of Ln 7 or Ln 8	\$5.98
10.	Monthly EUCL Single Line Rate	Smaller of \$3.50 or Ln 9	\$5.98

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Traffic Sensitive Rate Development
Switched Access
Nonrecurring Revenues

ALLTEL KENTUCKY

Ln		(A) Rate	(B) Test Period Demand	(C)=(A)*(B) Revenues
1.	Switched Access Service Order, Miscellaneous Service Order and Interim NXX Translation	\$68.00	21	\$1,428
2.	Service Date Change, Design Change	\$18.00	2	\$36
3a.	Switched Access Trunk Conversion/Activation	\$112.00	0	\$0
3b.	Switched Access Installation Voice Grade 2 Wire	\$215.00	0	\$0
3c.	Switched Access Installation Voice Grade 4 Wire	\$215.00	0	\$0
3d.	Switched Access Installation High Capacity DS1	\$303.00	0	\$0
3e.	Switched Access Installation High Capacity DS3	\$333.00	0	\$0
4.	Presubscription	\$5.00	3,992	\$19,960
5.	Unauthorized PIC Change	\$30.00	0	\$0
6.	Total Non-Recurring Revenue Requirement			<u>\$21,424</u>

Sources:

Col (A) - Volume 3

Col (B) - Volume 4

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Traffic Sensitive Rate Development
Switched Access
Local Switching Rate Development

ALLTEL KENTUCKY

Ln		Source	Quantity
1.	Local Switching Revenue Requirement (Includes Equal Access Revenue Requirement)	Volume 2, Section 1	\$683,816
1a.	SS7 Revenue Requirement	Volume 2, Section 1	\$12,374
1b.	plus: analog revenue requirement		\$0
1c.	less: DEM Weighting to be recovered through USF		(\$277,149)
1d.	Sub Total	Ln 1 + 1a + 1b - 1c	\$419,041
1e.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 2	\$0
1f.	Adjusted Local Switching Revenue Requirement	Ln 1d - 1e	\$419,041
2.	Premium Minutes of Use	Volume 4	55,966,888
3.	Non-Premium Minutes of Use	Volume 4	0
4.	Weighted Minutes	Ln 2 + (Ln 3 * 45%)	55,966,888
5.	Premium Local Switching Rate	(Ln 1g / Ln 4)	0.007487
6.	Non-Premium Local Switching Rate	(Ln 5 * 45%)	0.003369

Information Surcharge Rate Development

	Source	Quantity
7.	Information Surcharge Revenue Requirement	Volume 2, Section 1
7a.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 3
7b.	Adjusted Information Surcharge Revenue Requirement	Ln 7 + 7a
8.	Premium Minutes	Volume 4
9.	Non-Premium Minutes	Volume 4
10.	Weighted Minutes	Ln 8 + (Ln 9 * 45%)
11.	Prem Information Surcharge Rate per Minute	(Ln 7b / Ln 10)
12.	NPrem Information Surcharge Rate per Minute	(Ln 11 * 45%)

ALLTEL Telephone Services Corporation
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Traffic Sensitive Rate Development
Switched Access
Miscellaneous Data

ALLTEL KENTUCKY

Ln		Source	Quantity
1.	Local Switching MOUs	Page 4, Lns 2 + 3	55,966,888
2.	Pct of Local Switch MOU is Common Tspt MOU	Volume 4, Section 4	72%
3.	Common Transport MOUs	Ln 1 * Ln 2	40,502,694
4.	Total Comm. Tspt Avg Length of Haul (ALOH)	Volume 4, Section 4	4.94
5.	Remote to Host Tspt ALOH	Volume 4, Section 4	5.49
6.	Avg # of Total Terms per Comm. Tspt MOU	Volume 4, Section 4	2.09
7.	Avg # of Terms per Circuit		n/a
8.	Avg # of Remote Terms per Comm. Tspt MOU	Volume 4, Section 4	1.73
9.	Total Comm. Tspt MOU Miles	Ln 3 * Ln 4	199,952,722
10.	Total Remote-Host MOU Miles	Ln 3 * Ln 5	222,457,557
11.	Total Comm. Tspt Terms	Ln 3 * Ln 6	84,686,418
12.	Total Remote-Host Terms	Ln 3 * Ln 8	69,894,169
13.	Tandem Switch MOU % of Comm. Tspt MOU	Volume 4, Section 4	0%
14.	Tandem Switching MOU	Ln 3 * Ln 13	0

Tandem Switching Rate Development

Ln			
15.	Tandem Switching Revenue Requirement	Volume 2, Section 1	\$0
16.	plus: Tandem Switched Port Card Revenue Requirement		\$0
17.	plus: Tandem Switched Multiplexer Revenue Requirement		\$0
18.	Adjusted Rate Making Revenue Requirement		\$0
19.	Total Tandem Switching MOUs	Line 14	0
20.	Initial Tandem Switching Rate	Line 18/ Line 19	none

Tandem Switched Transport Rate Calculation

22.	DS1 Dedicated Transport Termination Rate (DTT)	Page 10, Line 47, Col (E)	\$95.78
23.	DS1 Dedicated Transport Facility Rate (DTF)	Page 10, Line 21, Col (E)	\$31.45
24.	DS1 MOU per Voice Grade Equivalent	MOU * 24 VG Equiv	100,536
25.	Tandem Switched Term (TST) Initial Rate	Line 22/Line 24	0.000953
26.	Tandem Switched Facility (TSF) Initial Rate	Line 23/Line 24	0.000313
27.	Tandem Switched Term Adj - Host Remote	Host-Remote Worksheet	-0.000010
28.	Tandem Switched Facility Adj - Host Remote	Host-Remote Worksheet	-0.000003
29.	TST Rate Before TIC Elimination Adjustment	Line 25 + 27	0.000943
30.	TSF Rate Before TIC Elimination Adjustment	Line 26 + 28	0.000310

ALLTEL Telephone Services Corporation
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Traffic Sensitive Rate Development
Switched Access
Direct Trunked Transport Revenues

ALLTEL KENTUCKY

Ln	Source	Quantity
1.	VG Dedicated Transport Termination Rate (DTT)	Page 10, Ln 36,Col(E) \$21.79
2.	VG Dedicated Transport Facility Rate (DTF)	Page 10, Ln 20,Col(E) \$1.61
3.	DS1 Dedicated Transport Termination Rate (DTT)	Page 5, Line 22 \$95.78
4.	DS1 Dedicated Transport Facility Rate (DTF)	Page 5, Line 23 \$31.45
5.	DS3 Dedicated Transport Termination Rate (DTT)	Page 10, Ln 48,Col(E) \$1,056.51
6.	DS3 Dedicated Transport Facility Rate (DTF)	Page 10, Ln 32,Col(E) \$127.84
6A.	OC3 Dedicated Transport Termination Rate (DTT)	Page 10, Ln 49,Col(E) \$1,888.50
6B.	OC3 Dedicated Transport Facility Rate (DTF)	Page 10, Ln 33,Col(E) \$203.38
6C.	OC12 Dedicated Transport Termination Rate (DTT)	Page 10, Ln 50,Col(E) \$2,179.04
6D.	OC12 Dedicated Transport Facility Rate (DTF)	Page 10, Ln 34,Col(E) \$319.59
7.	Direct Trunked VG Terminations	Forecast Demand 0
8.	Direct Trunked VG Miles	Vol 4, Sec 4 ALOH * Line 7 0
9.	Direct Trunked DS1 Terminations	Forecast Demand 254
10.	Direct Trunked DS1 Miles	Vol 4, Sec 4 ALOH * Line 9 1,077
11.	Direct Trunked DS3 Terminations	Forecast Demand 0
12.	Direct Trunked DS3 Miles	Vol 4, Sec 4 ALOH * Line 1 0
12A.	Direct Trunked OC3 Terminations	Forecast Demand 0
12B.	Direct Trunked OC3 Miles	Vol 4, Sec 4 ALOH * Line 1 0
12C.	Direct Trunked OC12 Terminations	Forecast Demand 0
12D.	Direct Trunked OC12 Miles	Vol 4, Sec 4 ALOH * Line 1 0
13.	Direct Trunked Termination Revenues	\$24,286
14.	Direct Trunked Facility Revenues	\$33,871
15.	DS1 to Voice Mux	Volume 4, Section 3 0
16.	DS3 to DS1 Mux	Volume 4, Section 3 0
17.	Multiplexing Revenue	(Ln 16 * Pg 9,Ln19)+(Ln 17*Pg 9,Ln 24) \$0
18.	Total Direct Trunked Transport Revenues	(Ln 13+Ln14+Ln 17) <u>\$58,158</u>

Entrance Facility Revenues

19.	VG2W Entrance Facility Rate	Page 10, Ln 3,Col(E) \$29.05
20.	VG4W Entrance Facility Rate	Page 10, Ln 4,Col(E) \$46.49
21.	DS1 Entrance Facility Rate	Page 10, Ln 15,Col(E) \$175.25
22.	DS3 Entrance Facility Rate	Page 10, Ln 16,Col(E) \$3,087.41
22A.	OC3 Entrance Facility Rate	Page 10, Ln 17,Col(E) \$2,469.58
22B.	OC12 Entrance Facility Rate	Page 10, Ln 18,Col(E) \$2,760.12
23.	VG 2W Entrance Facilities	Forecast Demand 0
24.	VG 4W Entrance Facilities	Forecast Demand 0
25.	DS1 Entrance Facilities	Forecast Demand 0
26.	DS3 Entrance Facilities	Forecast Demand 0
26A.	OC3 Entrance Facilities	Forecast Demand 0
26B.	OC12 Entrance Facilities	Forecast Demand 0
27.	Total Entrance Facility Revenues	(Ln20*Ln24+Ln21*Ln25+Ln 22*Ln26+Ln19*Ln23+Ln 22A*Ln26A+Ln22B*Ln26B) <u>\$0</u>

Tandem Switched Transport Revenues

28.	Term MOUs - Remote to Host	Page 5, Ln 12 69,894,169
29.	MOU Miles - Remote to Host	Page 5,Ln 10 222,457,557
30.	TST Revenues Remote to Host	Ln 28 * Pg5, Ln 29 \$65,903
31.	TSF Revenues Remote to Host	Ln 29 * Page 5, Ln 30 <u>\$68,891</u>
32.	Total Revenues Remote to Host	Line 31+Line 32 \$134,794
33.	Term MOUs - End Office/Host	Page 5, Ln11-Page 5, Ln12 14,792,249
34.	MOU Miles - End Office/Host	Page 5, Ln9-Page 5, Ln10 (22,504,835)
35.	TST Revenues from End Office/Host	Ln33 * Page 5, Ln 29 \$13,948
36.	TSF Revenues from End Office/Host	Ln34 * Page 5, Ln 30 <u>(\$6,969)</u>
37.	Total Revenues from End Office/Host	Line 35+Line 36 \$6,978
38.	Total Tandem Switched Transport Revenues	Line 32+Line 37 <u>\$141,773</u>

ALLTEL Telephone Services Corporation
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Traffic Sensitive Rate Development
Switched Access

800 Data Base Query Revenues

ALLTEL KENTUCKY

Ln	Source	Quantity
1. Basic Query Charge per Query	SCP Tariff Rate	0.001
2. Total Basic Queries	Volume 4 Section 5	6,295,884
3. Enhanced Query Charge per Query	SCP Tariff Rate	0.0012
4. Total Enhanced Queries	Volume 4 Section 5	0
5. Total 800 Data Base Revenues	Ln 1 * Ln 2 + Ln 3 * Ln 4	\$6,296

Transport Interconnection Charge (TIC) Calculation

Ln	Source	Quantity
6a. Transport Revenue Requirement	Volume 2, Section 1	\$227,650
<u>Revenue Requirement Adjustment</u>		
6b. Single Bill Settlement, Receivable	Volume 3, Page 10	\$0
6c. Single Bill Settlement, Payable	Volume 3, Page 10	\$0
6d. Net Settlement	Volume 3, Page 10	\$0
6e. Analog Revenue Requirement		\$0
6f. Rate Making Revenue Requirement	L6a+L6d-6e	\$227,650
7. Total Direct Trunked Revenues	Page 6, Line 18	\$58,158
8. Total Entrance Facility Revenues	Page 6, Line 27	\$0
8a. Initial Tandem Switching Revenues	Page 5, Line 18	\$0
9. Initial Tandem Switched Transport Revenues	Page 6, Line 38	\$141,773
10. Total NRC Revenues	Page 3, Line 6	\$21,424
11. 800 Data Base Query Revenues	Line 5	\$6,296
11a. Less: TIC Allocation to Common Line	Page 2, Line 1b	\$0
11b. Less: TIC Allocation to Local Switching	Page 4, Line 1f	\$0
11c. Less: TIC Allocation to Information Surcharge	Page 4, Line 7a	\$0
11d. Less: TIC Allocation to Special Access	Page 9, Line 12a	\$0
12. TIC to be allocated to Transport Elements	Ln 6f-(Sum Lns 7 thru 11d)	\$0
12a. TIC Rate Adjustment to TST	TIC Elimination Worksheet	0.000000
12b. TIC Rate Adjustment to TSF	TIC Elimination Worksheet	0.000000
12c. TIC Rate Adjustment to Tandem Switching	TIC Elimination Worksheet	0.000000
12d. Additional TST Revenue	Ln 12a * Page 5, Ln 11	\$0
12e. Additional TSF Revenue	Ln 12b * Page 5, Ln 9	\$0
12f. Additional Tandem Switching Revenue	Ln 12c * Page 5, Ln 19	\$0
12g. TIC after TST,TSF, Tandem Switching Adjustments	Ln 12 - 12d - 12e - 12f	\$0
12h. Final TST Rate	Ln 12a + Page 5, Ln 29	0.000943
12i. Final TSF Rate	Ln 12b + Page 5, Ln 30	0.000310
12j. Final Tandem Switching Rate	Ln 12c + Page 5, Ln 20	0.000000
13. Total Premium Local Switching MOUs	Page 4, Line 2	55,966,888
14. Total Non-Premium Local Switching MOUs	Page 4, Line 3	0
15. Total Weighted MOUs	Line 13 + Line 14 *45%	55,966,888
16. Premium TIC	Line 12g / Line 15	0.000000
17. Non-Premium TIC	Line 16 * 45%	0.000000

ALLTEL Telephone Services Corporation
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Special Access
Nonrecurring Revenues

ALLTEL KENTUCKY

Ln		(A) NRC Rate	(B) Test Period Demand	(C)=(A)*(B) Test Period Revenues
1.	Installation/Provisions			
1.	Telegraph 2W/4W	\$196.00	0	\$0
2.	Voice Grade 2W/4W	\$215.00	0	\$0
3.	Program Audio	\$190.00	0	\$0
4.	Digital Data	\$140.00	0	\$0
5.	High Capacity 1.544	\$303.00	36	\$10,908
6.	High Capacity 44.736	\$333.00	0	\$0
7.	ADSL Access Port	\$99.95	0	\$0
8.	ADSL Logical Link	\$19.95	0	\$0
9.	ADSL Network Access Link - DS1	\$499.95	0	\$0
10.	ADSL Network Access Link - DS3	\$700.00	0	\$0
	<u>Orders</u>			
11.	Special Access Orders	\$68.00	19	\$1,292
12.	Date Change / Design Change	\$18.00	2	\$36
13.	Total NRC Revenues			\$12,236

Sources:

Col (A) Rates from Volume 3
Col (B) Demand from Volume 4, Section 4.

Optional Feature and Function Revenues

Ln	Feature	(A) Monthly OFF Rate	(B) Test Period Demand	(C)=(A)*(B) Test Period Revenues
1.	Bridging	\$5.80	0	\$0
2.	C-Conditioning	\$19.30	0	\$0
3.	Data Conditioning	\$19.30	0	\$0
4.	Improved Return Loss 2W/4W	\$18.50	0	\$0
5.	Signaling Capability	\$2.70	0	\$0
6.	Customer Specified Receive Level	\$12.70	0	\$0
7.	Digital Data Channel Service Unit 9.6 Kbps	\$24.20	0	\$0
8.	Selective Signaling Arrangement	\$18.50	0	\$0
9.	Multiplexing DS1 to Voice	\$149.70	0	\$0
10.	Multiplexing DS1 to DSO	\$149.70	0	\$0
11.	Improved Termination Option, per CT 2 Wire	\$10.98	0	\$0
12.	Improved Termination Option, per CT 4 Wire	\$10.98	0	\$0
13.	Program Audio Conditioning - zero loss	\$12.00	0	\$0
14.	Multiplexing DS3 to DS1	\$302.10	16	\$4,834
15.	ADSL Access Port Lite	\$21.00	5,261	\$110,481
16.	ADSL Access Port 1	\$29.95	34,384	\$1,029,801
17.	ADSL Access Port 2	\$59.95	1,472	\$88,246
18.	ADSL Access Port 3	\$119.95	726	\$87,084
19.	ADSL Additional Logical Link	\$19.95	0	\$0
20.	ADSL Network Access Link - Per DS1	\$399.95	15	\$5,999
21.	ADSL Network Access Link - Per DS3	\$2,950.00	0	\$0
22.	ADSL Addittional Logical Access Link Blocks	\$99.95	32	\$3,198
23.	Total Optional Special Access Revenues			\$1,329,643

Sources:

Col (A) Rates from Volume 3
Col (B) Demand from Volume 4, Section 4.

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Special Access
ICB Revenues

ALLTEL KENTUCKY

Ln	Rate Element	Source	Test Period
1.	Channel Termination ICB Revenues	Volume 3	\$0
2.	Channel Mileage Facility ICB Revenues	Volume 3	\$0
3.	Channel Mileage Termination ICB Revenues	Volume 3	\$0
4.	Total ICB Revenues (Ln 6 * Ln 7)		<u>\$0</u>

Special Access Revenue Requirement Adjustment

5.	Single Bill Settlement , Receivable	Volume 3	\$0
6.	Single Bill Settlement , Payable	Volume 3	\$0
7.	Single Bill Settlement , Net Adjustment	Line 5+ Line 6	<u>\$0</u>

Revenue Requirement

	Source	
8.	Total Special Access Rev Req	Volume 2, Section 1 \$1,916,178
9.	(+)/(-) Single Bill Settlement Adjustment	Line 7 \$0
10.	Less: Nonrecurring Charge Revs	Page 8, Line 12 (\$12,236)
11.	Less: Optional Feature & Function Revs	Page 8, Line 21 (\$1,329,643)
12.	Less: ICB revenues	Line 4 \$0
12a.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 5 \$0
13.	Total Rate Making Rev Req	Sum (Lines 8 thru 12a) <u>\$574,299</u>

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

ALLTEL KENTUCKY

Special Access

Ln	Channel Termination	(A) Index	(B) Test Period Demand	(C)=A*B Annualized Weighted Demand	(D) CT Rev Req	(E) CT Rate
1	Telegraph 2 Wire	1.1111	0	0		32.28208917
2	Telegraph 4 Wire	1.5278	0	0		44.38787261
3	Voice Grade 2 Wire	1.0000	68	68		29.05388025
4	Voice Grade 4 Wire	1.6000	160	256		46.4862084
5	Program Audio 3.5 khz	0.7361	0	0		21.38688407
6	Program Audio 5.0 khz	1.1111	0	0		\$32.28
7	Program Audio 8.0 khz	1.1111	16	18		\$32.28
8	Program Audio 15 khz	1.1111	0	0		\$32.28
9	Digital Data 2.4 Kbps	1.8056	0	0		\$52.46
10	Digital Data 4.8 Kbps	1.8056	0	0		\$52.46
11	Digital Data 9.6 Kbps	1.8056	48	87		\$52.46
12	Digital Data 19.2 Kbps	1.8056	0	0		\$52.46
13	Digital Data 56 Kbps	2.8333	364	1,031		\$82.32
14	Digital Data 64 Kbps	2.8333	0	0		\$82.32
15	High Capacity 1.54 Mbps	6.0319	1,084	6,539		\$175.25
16	High Capacity 44.746	106.2651	16	1,700		\$3,087.41
17	SOCS OC3	85.0000	0	0		\$2,469.58
18	SOCS OC12	95.0000	0	0		\$2,760.12
			1,756	9,699		

Channel Mileage Facility

					CMF Rate
19	Telegraph	0.1308	0	0	\$3.80
20	Voice Grade	0.0556	962	53	\$1.61
21	Program Audio 3.5 khz	0.0250	0	0	\$0.73
22	Program Audio 5.0 khz	0.0278	0	0	\$0.81
23	Program Audio 8.0 khz	0.0278	113	3	\$0.81
24	Program Audio 15 khz	0.0278	0	0	\$0.81
25	Digital Data 2.4 Kbps	0.0528	0	0	\$1.53
26	Digital Data 4.8 Kbps	0.0528	0	0	\$1.53
27	Digital Data 9.6 Kbps	0.0528	251	13	\$1.53
28	Digital Data 19.2 Kbps	0.0528	0	0	\$1.53
29	Digital Data 56 Kbps	0.1111	1,076	120	\$3.23
30	Digital Data 64 Kbps	0.1111	0	0	\$3.23
31	High Capacity 1.544	1.0826	4,604	4,984	\$31.45
32	High Capacity 44.736	4.4000	66	291	\$127.84
33	SOCS OC3	7.0000	0	0	\$203.38
34	SOCS OC12	11.0000	0	0	\$319.59
			7,071	5,464	

Channel Mileage Termination

					CMT Rate
35	Telegraph	0.1375	0	0	\$3.99
36	Voice Grade	0.7500	228	171	\$21.79
37	Program Audio 3.5 khz	0.5000	0	0	\$14.53
38	Program Audio 5.0 khz	0.6944	0	0	\$20.18
39	Program Audio 8.0 khz	0.6944	16	11	\$20.18
40	Program Audio 15 khz	0.6944	0	0	\$20.18
41	Digital Data 2.4 Kbps	0.5556	0	0	\$16.14
42	Digital Data 4.8 Kbps	0.5556	0	0	\$16.14
43	Digital Data 9.6 Kbps	0.5556	48	27	\$16.14
44	Digital Data 19.2 Kbps	0.5556	0	0	\$16.14
45	Digital Data 56 Kbps	1.1111	337	374	\$32.28
46	Digital Data 64 Kbps	1.1111	0	0	\$32.28
47	High Capacity 1.544	3.2967	1,043	3,439	\$95.78
48	High Capacity 44.736 Mbps	36.3640	16	582	\$1,056.51
49	SOCS OC3	65.0000	0	0	\$1,888.50
50	SOCS OC12	75.0000	0	0	\$2,179.04
			1,688	4,604	
			19,767	\$574,299	

Col (A) = Volume 3

Col (B) = Volume 4, Section 4

Col (C) = Col (A) * Col (B) * [Col (D) Total / Col (C) Total]

Col (D) = Page 9, Line 13

ALLTEL Telephone Services Corporation
2003 Annual Tariff Filing, June 16, 2003

Special Access
Calculation of Recurring Special Access Revenues

ALLTEL KENTUCKY

Ln	Service	(A) CT Rate	(B) CT Revenue	(C) CMF Rate	(D) CMF Revenue*	(E) CMT Rate	(F) CMT Revenue*
1.	Telegraph 2 Wire	\$32.28	\$0				
2.	Telegraph 4 Wire	\$44.39	\$0	\$3.80	\$0	\$3.99	\$0
3.	Voice Grade 2 Wire	\$29.05	\$1,976				
4.	Voice Grade 4 Wire	\$46.49	\$7,438	\$1.61	\$1,553	\$21.79	\$4,968
5.	Program Audio 3.5 khz	\$21.39	\$0	\$0.73	\$0	\$14.53	\$0
6.	Program Audio 5.0 khz	\$32.28	\$0	\$0.81	\$0	\$20.18	\$0
7.	Program Audio 8.0 khz	\$32.28	\$517	\$0.81	\$91	\$20.18	\$323
8.	Program Audio 15 khz	\$32.28	\$0	\$0.81	\$0	\$20.18	\$0
9.	Digital Data 2.4 Kbps	\$52.46	\$0	\$1.53	\$0	\$16.14	\$0
10.	Digital Data 4.8 Kbps	\$52.46	\$0	\$1.53	\$0	\$16.14	\$0
11.	Digital Data 9.6 Kbps	\$52.46	\$2,518	\$1.53	\$385	\$16.14	\$775
12.	Digital Data 19.2 Kbps	\$52.46	\$0	\$1.53	\$0	\$16.14	\$0
13.	Digital Data 56 Kbps	\$82.32	\$29,964	\$3.23	\$3,472	\$32.28	\$10,879
14.	Digital Data 64 Kbps	\$82.32	\$0	\$3.23	\$0	\$32.28	\$0
15.	High Capacity 1.544	\$175.25	\$189,972	\$31.45	\$144,804	\$95.78	\$99,904
16.	High Capacity 44.736	\$3,087.41	\$49,399	\$127.84	\$8,458	\$1,056.51	\$16,904
16.	SOCS OC3	\$2,469.58	\$0	\$203.38	\$0	\$1,888.50	\$0
16.	SOCS OC12	\$2,760.12	\$0	\$319.59	\$0	\$2,179.04	\$0
			\$281,782		\$158,763		\$133,753

Sources:

<p>Cols (A), (C) and (E) = Page 10, Col (E)</p> <p>Col (B) = Col (A) * Page 10, Col (B)</p> <p>Col (D) = Col (C) * Page 10, Col (B)</p> <p>Col (F) = Col (E) * Page 10, Col (B)</p>

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Special Access
Crossover Analysis

ALLTEL KENTUCKY

Voice Grade to Hi Cap DS1

Config	Element	(A) Voice Grade 4 Wire	(B) Hi-Cap 1.544 Mbps
2	CT	\$92.97	\$350.50
10	CMF	\$16.14	\$314.54
2	CMT	\$43.58	\$191.56
Total Config		\$152.69	\$856.61

DS1 to VG 4W Crossover (Total Col (B) / Total Col (A))

5.61

Sources:

Col (A) = Config Column * VG4W Rates from Page 11
Col (B) = Config Column * Hi Cap 1.544 Rates from Page 11

Transport Benchmark

Config	Element	(A) DS1	(B) DS3
1	CT	\$175.25	\$3,087.41
10	CMF	\$314.54	\$1,278.37
2	CMT	\$191.56	\$2,113.03
1	MUX	n/a	\$302.10
Total Config		\$681.36	\$6,780.91

DS3 to DS1 Crossover (Total Col (B) / Total Col (A))

9.95

Sources:

Col (A) = Config Column * DS1 Rates from Page 11
Col (B) = Config Column * DS3 Rates from Page 11

**Calculation of Host-Remote / TIC Adjustment
(FCC 97-158, 1st Report & Order, Para 220)**

	Before Host Remote Adj	After Host Remote Adj
TST Revenues Remote to Host	\$66,609	
TSF Revenues Remote to Host	\$69,629	
Total Revenues Remote to Host	\$136,238	
TST Remote/Host MOU TERM's	69,894,169	
TSF Remote/Host MOU/Miles	222,457,557	
Total Host-Remote Investment	\$318,004	
Total Interstate TS SW Rev Req	\$923,841	
Total Interstate TS SW TPIS	\$3,095,847	
Total Interstate TS SW Factor	0.298413	
Total Host-Remote Rev Req	\$98,397	
Total Shortfall going to TIC		\$3,500
TST Shortfall going to TIC		\$1,711
TSF Shortfall going to TIC		\$1,789
TST Rate adj for H-R		0.000020
TSF Rate adj for H-R		0.000009
Total Transport Rev Req (Ln 6h)	\$227,650	
Less: Direct Trunk Revenues	\$58,158	
Less: Entrance Facility Revenues	\$0	
Less: Tandem Switching Revenues	\$0	
Less: NRC Revenues	\$21,424	
Less: 800 DBQ Revenues	\$6,296	
Requirement from Common Tspt	\$141,773	
Total Common TST MOU Terms	84,686,418	
Total Common TSF MOU/Miles	199,952,722	
Initial TST rate (Ln 17 workpapers)	\$0.000953	
Initial TSF rate (Ln 18 workpapers)	\$0.000313	
Initial TST Revenues	\$80,706	
Initial TSF Revenues	\$62,585	
Initial total TST/TSF revenues	\$143,291	
Maximum TST rev req		\$79,851
Maximum TSF rev req		\$61,922
Maximum TST rate adj		(\$0.000010)
Maximum TSF rate adj		(\$0.000003)
Adj needed to TST Rate		-0.000010
Adj needed to TSF Rate		-0.000003

ALLTEL Telephone Services Corporation
Transport Interconnection Charge (TIC) Revenue Allocation
2003 Annual Tariff Filing, June 16, 2003

Volume 5, Page 14

		Revenue Requirement	% of Total	TIC Amount Reallocated
ALLTEL KENTUCKY				
1. Common Line	TRP Form COS1-P Line 100 Less USF Contributions	\$1,992,349	43.74%	\$0
2. Local Switching	Volume 5, Page 4, Ln 1d	\$419,041	9.20%	\$0
3. Information	Volume 5, Page 4, Ln 7	\$0	0.00%	\$0
4. Transport Less TIC Revenue	ACR-1 Projected (Column I)	\$227,650	5.00%	\$0
5. Special Access	Volume 5, Page 9, Ln 8	\$1,916,178	42.07%	\$0
Total		\$4,555,218		
6. TIC Revenue July 00 - June 01	CABS Billing	\$2,930		
7. Projected TIC Revenues	Annual Tariff Filing, June 16, 2003	\$0		
8. TIC to be allocated	Minimum CABS Billed or Projected	\$0		

ALLTEL Telephone Services Corporation
Transport Interconnection Charge (TIC) Elimination
2003 Annual Tariff Filing, June 16, 2003

Volume 5, Page 15

		Source	Revenue Requirement	% of Total	TIC Amount Reallocated
	ALLTEL KENTUCKY				
1.	Tandem Switching	Volume 5, Page 5, Line 18	\$0	0.00%	\$0
2.	Initial Tandem Switched Termination Revenue	Volume 5, Page 6, Lns 30 + 35	\$79,851	56.32%	\$0
3.	Initial Tandem Switched Facility Revenue	Volume 5, Page 6, Lns 31 + 36	\$61,922	43.68%	\$0
4.	Total		\$141,773		
5.	TIC to be allocated to Transport Elements	Volume 5, Page 7, line 12	\$0		
6.	TIC Rate Adjustment - Tandem Switching	Ln 1 / Volume 5, Page 5, Line 19	0.000000		
7.	TIC Rate Adjustment - TST	Ln 2 / Volume 5, Page 5, Line 11	0.000000		
8.	TIC Rate Adjustment - TSF	Ln 3 / Volume 5, Page 5, Line 9	0.000000		

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Rate Development Summary

ALLTEL MISSOURI

End User

End User - Multiline Business	\$8.63
End User - Single Line Business / Residential	\$6.50

Traffic Sensitive - Switched

Premium

Local Switching	0.004649
Information Surcharge	0.000164
TIC	0.000000

NonPremium

Local Switching	0.002092
Information Surcharge	0.000074
TIC	0.000000

Tandem Switched

Termination	0.001549
Facility	0.000392
Switching	0.000000

Direct Trunked

VG Termination	\$12.75
VG Facility	\$0.82
DS1 Termination	\$48.37
DS1 Facility	\$12.27
DS1 Multiplexing	\$149.70
DS3 Termination	\$663.73
DS3 Facility	\$80.31
DS3 Multiplexing	\$302.10

Entrance Facility

VG2W	\$18.25
VG4W	\$29.20
DS1	\$145.10
DS3	\$1,503.03

Traffic Sensitive - Special

Service	Channel	Channel Mileage	
	Termination	Facility	Termination
Telegraph 2 Wire	\$21.90	\$1.76	\$13.46
Telegraph 4 Wire	\$32.85	\$1.76	\$13.46
Voice Grade 2 Wire	\$18.25	\$0.82	\$12.75
Voice Grade 4 Wire	\$29.20	\$0.82	\$12.75
Program Audio 3.5 khz	\$14.60	\$0.85	\$12.10
Program Audio 5.0 khz	\$18.25	\$1.42	\$14.27
Program Audio 8.0 khz	\$18.25	\$1.46	\$14.27
Program Audio 15 khz	\$18.25	\$4.15	\$14.27
Digital Data 2.4 Kbps	\$54.14	\$0.95	\$25.55
Digital Data 4.8 Kbps	\$54.14	\$0.95	\$25.55
Digital Data 9.6 Kbps	\$54.14	\$0.95	\$25.55
Digital Data 19.2 Kbps	\$54.14	\$0.95	\$25.55
Digital Data 56 Kbps	\$54.14	\$0.95	\$25.55
Digital Data 64 Kbps	\$54.14	\$0.95	\$25.55
High Capacity 1.544	\$145.10	\$12.27	\$48.37
High Capacity 44.736 Mbps	\$1,503.03	\$80.31	\$663.73

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

End User Rate Development

ALLTEL MISSOURI

Ln	End User Rate Development	Source	Amount
1.	BFP Revenue Requirement	Volume 2, Section 2	\$7,922,820
1a.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 1	\$0
1b.	Less: USF Expense	Volume 2, Section 2	\$562,440
2.	Special Access Surchargeable Channels	Volume 4	12
3.	Less: Special Access Surcharge Revenues	(Ln 2 * \$25)	\$300
4.	Adjusted BFP Revenue Requirement	(Ln 1 + 1a - 1b - 3)	\$7,360,080
5.	Test Period Mean Access Lines	Volume 4	71,110
6.	Annual Cost Per Line	Ln 4 / Ln 5	\$103.50
7.	Capped EUCL Multi-Line Rate		\$9.20
8.	Monthly Cost Per Line	Ln 6 / 12	\$8.63
9.	Monthly EUCL Multi-Line Rate	Smaller of Ln 7 or Ln 8	\$8.63
10.	Monthly EUCL Single Line Rate	Smaller of \$3.50 or Ln 9	\$6.50

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Traffic Sensitive Rate Development
Switched Access
Nonrecurring Revenues

ALLTEL MISSOURI

Ln		(A) Rate	(B) Test Period Demand	(C)=(A)*(B) Revenues
1.	Switched Access Service Order, Miscellaneous Service Order and Interim NXX Translation	\$68.00	62	\$4,216
2.	Service Date Change, Design Change	\$18.00	0	\$0
3a.	Switched Access Trunk Conversion/Activation	\$112.00	0	\$0
3b.	Switched Access Installation Voice Grade 2 Wire	\$215.00	0	\$0
3c.	Switched Access Installation Voice Grade 4 Wire	\$215.00	0	\$0
3d.	Switched Access Installation High Capacity DS1	\$303.00	0	\$0
3e.	Switched Access Installation High Capacity DS3	\$333.00	0	\$0
4.	Presubscription	\$5.00	9,536	\$47,680
5.	Unauthorized PIC Change	\$30.00	0	\$0
6.	Total Non-Recurring Revenue Requirement			<u>\$51,896</u>

Sources:

Col (A) - Volume 3

Col (B) - Volume 4

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Traffic Sensitive Rate Development
Switched Access
Local Switching Rate Development

ALLTEL MISSOURI

Ln		Source	Quantity
1.	Local Switching Revenue Requirement (Includes Equal Access Revenue Requirement)	Volume 2, Section 1	\$873,751
1a.	SS7 Revenue Requirement	Volume 2, Section 1	\$1,828
1b.	plus: analog revenue requirement		\$0
1c.	less: DEM Weighting to be recovered through USF		\$0
1d.	Sub Total	Ln 1 + 1a + 1b - 1c	\$875,579
1e.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 2	\$0
1f.	Adjusted Local Switching Revenue Requirement	Ln 1d - 1e	\$875,579
2.	Premium Minutes of Use	Volume 4	188,323,948
3.	Non-Premium Minutes of Use	Volume 4	0
4.	Weighted Minutes	Ln 2 + (Ln 3 * 45%)	188,323,948
5.	Premium Local Switching Rate	(Ln 1g / Ln 4)	0.004649
6.	Non-Premium Local Switching Rate	(Ln 5 * 45%)	0.002092

Information Surcharge Rate Development

	Source	Quantity
7.	Information Surcharge Revenue Requirement	Volume 2, Section 1
7a.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 3
7b.	Adjusted Information Surcharge Revenue Requirement	Ln 7 + 7a
8.	Premium Minutes	Volume 4
9.	Non-Premium Minutes	Volume 4
10.	Weighted Minutes	Ln 8 + (Ln 9 * 45%)
11.	Prem Information Surcharge Rate per Minute	(Ln 7b / Ln 10)
12.	NPrem Information Surcharge Rate per Minute	(Ln 11 * 45%)

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Traffic Sensitive Rate Development
Switched Access
Miscellaneous Data

ALLTEL MISSOURI

Ln		Source	Quantity
1.	Local Switching MOUs	Page 4, Lns 2 + 3	188,323,948
2.	Pct of Local Switch MOU is Common Tspt MOU	Volume 4, Section 4	64%
3.	Common Transport MOUs	Ln 1 * Ln 2	119,869,299
4.	Total Comm. Tspt Avg Length of Haul (ALOH)	Volume 4, Section 4	12.61
5.	Remote to Host Tspt ALOH	Volume 4, Section 4	7.92
6.	Avg # of Total Terms per Comm. Tspt MOU	Volume 4, Section 4	1.69
7.	Avg # of Terms per Circuit		n/a
8.	Avg # of Remote Terms per Comm. Tspt MOU	Volume 4, Section 4	1.08
9.	Total Comm. Tspt MOU Miles	Ln 3 * Ln 4	1,511,597,901
10.	Total Remote-Host MOU Miles	Ln 3 * Ln 5	949,491,323
11.	Total Comm. Tspt Terms	Ln 3 * Ln 6	203,046,854
12.	Total Remote-Host Terms	Ln 3 * Ln 8	129,158,316
13.	Tandem Switch MOU % of Comm. Tspt MOU	Volume 4, Section 4	0%
14.	Tandem Switching MOU	Ln 3 * Ln 13	0

Tandem Switching Rate Development

Ln			
15.	Tandem Switching Revenue Requirement	Volume 2, Section 1	\$0
16.	plus: Tandem Switched Port Card Revenue Requirement		\$0
17.	plus: Tandem Switched Multiplexer Revenue Requirement		\$0
18.	Adjusted Rate Making Revenue Requirement		\$0
19.	Total Tandem Switching MOUs	Line 14	0
20.	Initial Tandem Switching Rate	Line 18/ Line 19	none

Tandem Switched Transport Rate Calculation

22.	DS1 Dedicated Transport Termination Rate (DTT)	Page 10, Line 47, Col (E)	\$48.37
23.	DS1 Dedicated Transport Facility Rate (DTF)	Page 10, Line 21, Col (E)	\$12.27
24.	DS1 MOU per Voice Grade Equivalent	MOU * 24 VG Equiv	102,888
25.	Tandem Switched Term (TST) Initial Rate	Line 22/Line 24	0.00047
26.	Tandem Switched Facility (TSF) Initial Rate	Line 23/Line 24	0.000119
27.	Tandem Switched Term Adj - Host Remote	Host-Remote Worksheet	0.001079
28.	Tandem Switched Facility Adj - Host Remote	Host-Remote Worksheet	0.000273
29.	TST Rate Before TIC Elimination Adjustment	Line 25 + 27	0.001549
30.	TSF Rate Before TIC Elimination Adjustment	Line 26 + 28	0.000392

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Traffic Sensitive Rate Development
Switched Access
Direct Trunked Transport Revenues

ALLTEL MISSOURI

Ln	Source	Quantity
1.	VG Dedicated Transport Termination Rate (DTT)	Page 10, Ln 36,Col(E) \$12.75
2.	VG Dedicated Transport Facility Rate (DTF)	Page 10, Ln 20,Col(E) \$0.82
3.	DS1 Dedicated Transport Termination Rate (DTT)	Page 5, Line 22 \$48.37
4.	DS1 Dedicated Transport Facility Rate (DTF)	Page 5, Line 23 \$12.27
5.	DS3 Dedicated Transport Termination Rate (DTT)	Page 10, Ln 48,Col(E) \$663.73
6.	DS3 Dedicated Transport Facility Rate (DTF)	Page 10, Ln 32,Col(E) \$80.31
6A.	OC3 Dedicated Transport Termination Rate (DTT)	Page 10, Ln 49,Col(E) \$1,131.65
6B.	OC3 Dedicated Transport Facility Rate (DTF)	Page 10, Ln 33,Col(E) \$127.77
6C.	OC12 Dedicated Transport Termination Rate (DTT)	Page 10, Ln 50,Col(E) \$1,314.18
6D.	OC12 Dedicated Transport Facility Rate (DTF)	Page 10, Ln 34,Col(E) \$200.78
7.	Direct Trunked VG Terminations	Forecast Demand 33
8.	Direct Trunked VG Miles	Vol 4, Sec 4 ALOH * Line 7 313
9.	Direct Trunked DS1 Terminations	Forecast Demand 941
10.	Direct Trunked DS1 Miles	Vol 4, Sec 4 ALOH * Line 9 7,733
11.	Direct Trunked DS3 Terminations	Forecast Demand 0
12.	Direct Trunked DS3 Miles	Vol 4, Sec 4 ALOH * Line 1 0
12A.	Direct Trunked OC3 Terminations	Forecast Demand 0
12B.	Direct Trunked OC3 Miles	Vol 4, Sec 4 ALOH * Line 1 0
12C.	Direct Trunked OC12 Terminations	Forecast Demand 0
12D.	Direct Trunked OC12 Miles	Vol 4, Sec 4 ALOH * Line 1 0
13.	Direct Trunked Termination Revenues	\$45,950
14.	Direct Trunked Facility Revenues	\$95,106
15.	DS1 to Voice Mux	Volume 4, Section 3 0
16.	DS3 to DS1 Mux	Volume 4, Section 3 0
17.	Multiplexing Revenue	(Ln 16 * Pg 9,Ln19)+(Ln 17*Pg 9,Ln 24) \$0
18.	Total Direct Trunked Transport Revenues	(Ln 13+Ln14+Ln 17) <u>\$141,057</u>

Entrance Facility Revenues

19.	VG2W Entrance Facility Rate	Page 10, Ln 3,Col(E) \$18.25
20.	VG4W Entrance Facility Rate	Page 10, Ln 4,Col(E) \$29.20
21.	DS1 Entrance Facility Rate	Page 10, Ln 15,Col(E) \$145.10
22.	DS3 Entrance Facility Rate	Page 10, Ln 16,Col(E) \$1,503.03
22A.	OC3 Entrance Facility Rate	Page 10, Ln 17,Col(E) \$1,587.96
22B.	OC12 Entrance Facility Rate	Page 10, Ln 18,Col(E) \$1,788.74
23.	VG 2W Entrance Facilities	Forecast Demand 0
24.	VG 4W Entrance Facilities	Forecast Demand 0
25.	DS1 Entrance Facilities	Forecast Demand 0
26.	DS3 Entrance Facilities	Forecast Demand 0
26A.	OC3 Entrance Facilities	Forecast Demand 0
26B.	OC12 Entrance Facilities	Forecast Demand 0
27.	Total Entrance Facility Revenues	(Ln20*Ln24+Ln21*Ln25+Ln 22*Ln26+Ln19*Ln23+Ln 22A*Ln26A+Ln22B*Ln26B) <u>\$0</u>

Tandem Switched Transport Revenues

28.	Term MOUs - Remote to Host	Page 5, Ln 12 129,158,316
29.	MOU Miles - Remote to Host	Page 5,Ln 10 949,491,323
30.	TST Revenues Remote to Host	Ln 28 * Pg5, Ln 29 \$200,007
31.	TSF Revenues Remote to Host	Ln 29 * Page 5, Ln 30 <u>\$372,275</u>
32.	Total Revenues Remote to Host	Line 31+Line 32 \$572,282
33.	Term MOUs - End Office/Host	Page 5, Ln11-Page 5, Ln12 73,888,538
34.	MOU Miles - End Office/Host	Page 5, Ln9-Page 5, Ln10 562,106,577
35.	TST Revenues from End Office/Host	Ln33 * Page 5, Ln 29 \$114,420
36.	TSF Revenues from End Office/Host	Ln34 * Page 5, Ln 30 <u>\$220,390</u>
37.	Total Revenues from End Office/Host	Line 35+Line 36 \$334,809
38.	Total Tandem Switched Transport Revenues	Line 32+Line 37 <u>\$907,091</u>

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Traffic Sensitive Rate Development
Switched Access

800 Data Base Query Revenues

ALLTEL MISSOURI

Ln	Source	Quantity
1. Basic Query Charge per Query	SCP Tariff Rate	0.001
2. Total Basic Queries	Volume 4 Section 5	22,263,330
3. Enhanced Query Charge per Query	SCP Tariff Rate	0.0012
4. Total Enhanced Queries	Volume 4 Section 5	0
5. Total 800 Data Base Revenues	Ln 1 * Ln 2 + Ln 3 * Ln 4	\$22,263

Transport Interconnection Charge (TIC) Calculation

Ln	Source	Quantity
6a. Transport Revenue Requirement	Volume 2, Section 1	\$1,122,307
<u>Revenue Requirement Adjustment</u>		
6b. Single Bill Settlement, Receivable	Volume 3, Page 10	\$0
6c. Single Bill Settlement, Payable	Volume 3, Page 10	\$0
6d. Net Settlement	Volume 3, Page 10	\$0
6e. Analog Revenue Requirement		\$0
6f. Rate Making Revenue Requirement	L6a+L6d-6e	\$1,122,307
7. Total Direct Trunked Revenues	Page 6, Line 18	\$141,057
8. Total Entrance Facility Revenues	Page 6, Line 27	\$0
8a. Initial Tandem Switching Revenues	Page 5, Line 18	\$0
9. Initial Tandem Switched Transport Revenues	Page 6, Line 38	\$907,091
10. Total NRC Revenues	Page 3, Line 6	\$51,896
11. 800 Data Base Query Revenues	Line 5	\$22,263
11a. Less: TIC Allocation to Common Line	Page 2, Line 1b	\$0
11b. Less: TIC Allocation to Local Switching	Page 4, Line 1f	\$0
11c. Less: TIC Allocation to Information Surcharge	Page 4, Line 7a	\$0
11d. Less: TIC Allocation to Special Access	Page 9, Line 12a	\$0
12. TIC to be allocated to Transport Elements	Ln 6f-(Sum Lns 7 thru 11d)	(\$0)
12a. TIC Rate Adjustment to TST	TIC Elimination Worksheet	0.000000
12b. TIC Rate Adjustment to TSF	TIC Elimination Worksheet	0.000000
12c. TIC Rate Adjustment to Tandem Switching	TIC Elimination Worksheet	0.000000
12d. Additional TST Revenue	Ln 12a * Page 5, Ln 11	(\$0)
12e. Additional TSF Revenue	Ln 12b * Page 5, Ln 9	(\$0)
12f. Additional Tandem Switching Revenue	Ln 12c * Page 5, Ln 19	\$0
12g. TIC after TST,TSF, Tandem Switching Adjustments	Ln 12 - 12d - 12e - 12f	\$0
12h. Final TST Rate	Ln 12a + Page 5, Ln 29	0.001549
12i. Final TSF Rate	Ln 12b + Page 5, Ln 30	0.000392
12j. Final Tandem Switching Rate	Ln 12c + Page 5, Ln 20	0.000000
13. Total Premium Local Switching MOUs	Page 4, Line 2	188,323,948
14. Total Non-Premium Local Switching MOUs	Page 4, Line 3	0
15. Total Weighted Local MOUs	Line 13 + Line 14 *45%	188,323,948
16. Premium TIC	Line 12g / Line 15	0.000000
17. Non-Premium TIC	Line 16 * 45%	0.000000

ALLTEL Telephone Services Corporation
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Special Access
Nonrecurring Revenues

ALLTEL MISSOURI

Ln		(A) NRC Rate	(B) Test Period Demand	(C)=(A)*(B) Test Period Revenues
1.	Installation/Provisions			
1.	Telegraph 2W/4W	\$196.00	0	\$0
2.	Voice Grade 2W/4W	\$215.00	16	\$3,440
3.	Program Audio	\$190.00	0	\$0
4.	Digital Data	\$140.00	0	\$0
5.	High Capacity 1.544	\$303.00	88	\$26,664
6.	High Capacity 44.736	\$333.00	0	\$0
7.	ADSL Access Port	\$99.95	0	\$0
8.	ADSL Logical Link	\$19.95	0	\$0
9.	ADSL Network Access Link - DS1	\$499.95	0	\$0
10.	ADSL Network Access Link - DS3	\$700.00	0	\$0
	<u>Orders</u>			
11.	Special Access Orders	\$68.00	74	\$5,032
12.	Date Change / Design Change	\$18.00	0	\$0
13.	Total NRC Revenues			\$35,136

Sources:

Col (A) Rates from Volume 3
Col (B) Demand from Volume 4, Section 4.

Optional Feature and Function Revenues

Ln	Feature	(A) Monthly OFF Rate	(B) Test Period Demand	(C)=(A)*(B) Test Period Revenues
1.	Bridging	\$5.80	84	\$487
2.	C-Conditioning	\$19.30	0	\$0
3.	Data Conditioning	\$19.30	12	\$232
4.	Improved Return Loss 2W/4W	\$18.50	0	\$0
5.	Signaling Capability	\$2.70	0	\$0
6.	Customer Specified Receive Level	\$12.70	0	\$0
7.	Digital Data Channel Service Unit 9.6 Kbps	\$24.20	0	\$0
8.	Selective Signaling Arrangement	\$18.50	0	\$0
9.	Multiplexing DS1 to Voice	\$149.70	0	\$0
10.	Multiplexing DS1 to DSO	\$149.70	0	\$0
11.	Improved Termination Option, per CT 2 Wire	\$10.98	0	\$0
12.	Improved Termination Option, per CT 4 Wire	\$10.98	0	\$0
13.	Program Audio Conditioning - zero loss	\$12.00	0	\$0
14.	Multiplexing DS3 to DS1	\$302.10	12	\$3,625
15.	ADSL Access Port Lite	\$21.00	1,329	\$27,909
16.	ADSL Access Port 1	\$29.95	8,690	\$260,266
17.	ADSL Access Port 2	\$59.95	372	\$22,301
18.	ADSL Access Port 3	\$119.95	184	\$22,071
19.	ADSL Additional Logical Link	\$19.95	0	\$0
20.	ADSL Network Access Link - Per DS1	\$399.95	12	\$4,799
21.	ADSL Network Access Link - Per DS3	\$2,950.00	0	\$0
22.	ADSL Addittional Logical Access Link Blocks	\$99.95	0	\$0
23.	Total Optional Special Access Revenues			\$341,690

Sources:

Col (A) Rates from Volume 3
Col (B) Demand from Volume 4, Section 4.

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Special Access
ICB Revenues

ALLTEL MISSOURI

Ln	Rate Element	Source	Test Period
1.	Channel Termination ICB Revenues	Volume 3	\$0
2.	Channel Mileage Facility ICB Revenues	Volume 3	\$0
3.	Channel Mileage Termination ICB Revenues	Volume 3	\$0
4.	Total ICB Revenues (Ln 6 * Ln 7)		<u>\$0</u>

Special Access Revenue Requirement Adjustment

5.	Single Bill Settlement , Receivable	Volume 3	\$0
6.	Single Bill Settlement , Payable	Volume 3	\$0
7.	Single Bill Settlement , Net Adjustment	Line 5+ Line 6	<u>\$0</u>

Revenue Requirement

	Source	
8.	Total Special Access Rev Req	Volume 2, Section 1 \$1,708,396
9.	(+)/(-) Single Bill Settlement Adjustment	Line 7 \$0
10.	Less: Nonrecurring Charge Revs	Page 8, Line 12 (\$35,136)
11.	Less: Optional Feature & Function Revs	Page 8, Line 21 (\$341,690)
12.	Less: ICB revenues	Line 4 \$0
12a.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 5 \$0
13.	Total Rate Making Rev Req	Sum (Lines 8 thru 12a) <u>\$1,331,569</u>

ALLTEL Telephone Services Corporation
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ALLTEL MISSOURI

Special Access

Ln	Channel Termination	(A) Index	(B) Test Period Demand	(C)=A*B Annualized Weighted Demand	(D) CT Rev Req	(E) CT Rate
1	Telegraph 2 Wire	1.2000	0	0		21.90295256
2	Telegraph 4 Wire	1.8000	0	0		32.85442885
3	Voice Grade 2 Wire	1.0000	140	140		18.25246047
4	Voice Grade 4 Wire	1.6000	1,408	2,253		29.20393675
5	Program Audio 3.5 khz	0.8000	0	0		14.60196838
6	Program Audio 5.0 khz	1.0000	0	0		\$18.25
7	Program Audio 8.0 khz	1.0000	0	0		\$18.25
8	Program Audio 15 khz	1.0000	0	0		\$18.25
9	Digital Data 2.4 Kbps	2.9660	0	0		\$54.14
10	Digital Data 4.8 Kbps	2.9660	0	0		\$54.14
11	Digital Data 9.6 Kbps	2.9660	60	178		\$54.14
12	Digital Data 19.2 Kbps	2.9660	12	36		\$54.14
13	Digital Data 56 Kbps	2.9660	2,424	7,190		\$54.14
14	Digital Data 64 Kbps	2.9660	284	842		\$54.14
15	High Capacity 1.54 Mbps	7.9495	3,288	26,138		\$145.10
16	High Capacity 44.746	82.3468	12	988		\$1,503.03
17	SOCS OC3	87.0000	0	0		\$1,587.96
18	SOCS OC12	98.0000	0	0		\$1,788.74
			<u>7,628</u>	<u>37,765</u>		

Channel Mileage Facility

					CMF Rate
19	Telegraph	0.0964	0	0	\$1.76
20	Voice Grade	0.0448	14,627	655	\$0.82
21	Program Audio 3.5 khz	0.0464	0	0	\$0.85
22	Program Audio 5.0 khz	0.0776	0	0	\$1.42
23	Program Audio 8.0 khz	0.0800	0	0	\$1.46
24	Program Audio 15 khz	0.2272	0	0	\$4.15
25	Digital Data 2.4 Kbps	0.0520	0	0	\$0.95
26	Digital Data 4.8 Kbps	0.0520	0	0	\$0.95
27	Digital Data 9.6 Kbps	0.0520	642	33	\$0.95
28	Digital Data 19.2 Kbps	0.0520	128	7	\$0.95
29	Digital Data 56 Kbps	0.0520	20,892	1,086	\$0.95
30	Digital Data 64 Kbps	0.0520	2,448	127	\$0.95
31	High Capacity 1.544	0.6720	27,011	18,152	\$12.27
32	High Capacity 44.736	4.4000	156	684	\$80.31
33	SOCS OC3	7.0000	0	0	\$127.77
34	SOCS OC12	11.0000	0	0	\$200.78
			<u>65,903</u>	<u>20,745</u>	

Channel Mileage Termination

					CMT Rate
35	Telegraph	0.7376	0	0	\$13.46
36	Voice Grade	0.6984	1,480	1,034	\$12.75
37	Program Audio 3.5 khz	0.6628	0	0	\$12.10
38	Program Audio 5.0 khz	0.7820	0	0	\$14.27
39	Program Audio 8.0 khz	0.7820	0	0	\$14.27
40	Program Audio 15 khz	0.7820	0	0	\$14.27
41	Digital Data 2.4 Kbps	1.4000	0	0	\$25.55
42	Digital Data 4.8 Kbps	1.4000	0	0	\$25.55
43	Digital Data 9.6 Kbps	1.4000	60	84	\$25.55
44	Digital Data 19.2 Kbps	1.4000	12	17	\$25.55
45	Digital Data 56 Kbps	1.4000	2,510	3,514	\$25.55
46	Digital Data 64 Kbps	1.4000	294	412	\$25.55
47	High Capacity 1.544	2.6498	3,224	8,542	\$48.37
48	High Capacity 44.736 Mbps	36.3640	23	842	\$663.73
49	SOCS OC3	62.0000	0	0	\$1,131.65
50	SOCS OC12	72.0000	0	0	\$1,314.18
			<u>7,603</u>	<u>14,444</u>	
			<u>72,953</u>	<u>\$1,331,569</u>	

Col (A) = Volume 3
Col (B) = Volume 4, Section 4

Col (C) = Col (A) * Col (B) * [Col (D) Total / Col (C) Total]
Col (D) = Page 9, Line 13

ALLTEL Telephone Services Corporation
2003 Annual Tariff Filing, June 16, 2003

Special Access
Calculation of Recurring Special Access Revenues

ALLTEL MISSOURI

Ln	Service	(A) CT Rate	(B) CT Revenue	(C) CMF Rate	(D) CMF Revenue*	(E) CMT Rate	(F) CMT Revenue*
1.	Telegraph 2 Wire	\$21.90	\$0				
2.	Telegraph 4 Wire	\$32.85	\$0	\$1.76	\$0	\$13.46	\$0
3.	Voice Grade 2 Wire	\$18.25	\$2,555				
4.	Voice Grade 4 Wire	\$29.20	\$41,119	\$0.82	\$11,960	\$12.75	\$18,872
5.	Program Audio 3.5 khz	\$14.60	\$0	\$0.85	\$0	\$12.10	\$0
6.	Program Audio 5.0 khz	\$18.25	\$0	\$1.42	\$0	\$14.27	\$0
7.	Program Audio 8.0 khz	\$18.25	\$0	\$1.46	\$0	\$14.27	\$0
8.	Program Audio 15 khz	\$18.25	\$0	\$4.15	\$0	\$14.27	\$0
9.	Digital Data 2.4 Kbps	\$54.14	\$0	\$0.95	\$0	\$25.55	\$0
10.	Digital Data 4.8 Kbps	\$54.14	\$0	\$0.95	\$0	\$25.55	\$0
11.	Digital Data 9.6 Kbps	\$54.14	\$3,248	\$0.95	\$609	\$25.55	\$1,533
12.	Digital Data 19.2 Kbps	\$54.14	\$650	\$0.95	\$122	\$25.55	\$307
13.	Digital Data 56 Kbps	\$54.14	\$131,228	\$0.95	\$19,829	\$25.55	\$64,132
14.	Digital Data 64 Kbps	\$54.14	\$15,375	\$0.95	\$2,323	\$25.55	\$7,514
15.	High Capacity 1.544	\$145.10	\$477,084	\$12.27	\$331,310	\$48.37	\$155,912
16.	High Capacity 44.736	\$1,503.03	\$18,036	\$80.31	\$12,490	\$663.73	\$15,361
16.	SOCS OC3	\$1,587.96	\$0	\$127.77	\$0	\$1,131.65	\$0
16.	SOCS OC12	\$1,788.74	\$0	\$200.78	\$0	\$1,314.18	\$0
			\$689,295		\$378,643		\$263,630

Sources:

Cols (A), (C) and (E) = Page 10, Col (E) Col (B) = Col (A) * Page 10, Col (B) Col (D) = Col (C) * Page 10, Col (B) Col (F) = Col (E) * Page 10, Col (B)
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ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Special Access
Crossover Analysis

ALLTEL MISSOURI

Voice Grade to Hi Cap DS1

Config	Element	(A) Voice Grade 4 Wire	(B) Hi-Cap 1.544 Mbps
2	CT	\$58.41	\$290.20
10	CMF	\$8.18	\$122.66
2	CMT	\$25.50	\$96.73
Total Config		\$92.08	\$509.59

DS1 to VG 4W Crossover (Total Col (B) / Total Col (A))

5.53

Sources:

Col (A) = Config Column * VG4W Rates from Page 11
Col (B) = Config Column * Hi Cap 1.544 Rates from Page 11

Transport Benchmark

Config	Element	(A) DS1	(B) DS3
1	CT	\$145.10	\$1,503.03
10	CMF	\$122.66	\$803.11
2	CMT	\$96.73	\$1,327.46
1	MUX	n/a	\$302.10
Total Config		\$364.49	\$3,935.70

DS3 to DS1 Crossover (Total Col (B) / Total Col (A))

10.80

Sources:

Col (A) = Config Column * DS1 Rates from Page 11
Col (B) = Config Column * DS3 Rates from Page 11

**Calculation of Host-Remote / TIC Adjustment
(FCC 97-158, 1st Report & Order, Para 220)**

	Before Host Remote Adj	After Host Remote Adj
TST Revenues Remote to Host	\$60,704	
TSF Revenues Remote to Host	\$112,989	
Total Revenues Remote to Host	\$173,694	
TST Remote/Host MOU TERM's	129,158,316	
TSF Remote/Host MOU/Miles	949,491,323	
Total Host-Remote Investment	\$2,946,633	
Total Interstate TS SW Rev Req	\$2,028,817	
Total Interstate TS SW TPIS	\$10,784,834	
Total Interstate TS SW Factor	0.188118	
Total Host-Remote Rev Req	\$704,315	
Total Shortfall going to TIC		\$680,621
TST Shortfall going to TIC		\$237,871
TSF Shortfall going to TIC		\$442,750
TST Rate adj for H-R		0.001172
TSF Rate adj for H-R		0.000293
Total Transport Rev Req (Ln 6h)	\$1,122,307	
Less: Direct Trunk Revenues	\$141,057	
Less: Entrance Facility Revenues	\$0	
Less: Tandem Switching Revenues	\$0	
Less: NRC Revenues	\$51,896	
Less: 800 DBQ Revenues	\$22,263	
Requirement from Common Tspt	\$907,091	
Total Common TST MOU Terms	203,046,854	
Total Common TSF MOU/Miles	1,511,597,901	
Initial TST rate (Ln 17 workpapers)	\$0.000470	
Initial TSF rate (Ln 18 workpapers)	\$0.000119	
Initial TST Revenues	\$95,432	
Initial TSF Revenues	\$179,880	
Initial total TST/TSF revenues	\$275,312	
Maximum TST rev req		\$314,427
Maximum TSF rev req		\$592,664
Maximum TST rate adj		\$0.001079
Maximum TSF rate adj		\$0.000273
Adj needed to TST Rate		0.001079
Adj needed to TSF Rate		0.000273

ALLTEL Telephone Services Corporation
Transport Interconnection Charge (TIC) Revenue Allocation
2003 Annual Tariff Filing, June 16, 2003

Volume 5, Page 14

		Revenue Requirement	% of Total	TIC Amount Reallocated
ALLTEL MISSOURI				
1. Common Line	TRP Form COS1-P Line 100 Less USF Contributions	\$7,360,380	66.32%	\$0
2. Local Switching	Volume 5, Page 4, Ln 1d	\$875,579	7.89%	\$0
3. Information	Volume 5, Page 4, Ln 7	\$30,931	0.28%	\$0
4. Transport Less TIC Revenue	ACR-1 Projected (Column I)	\$1,122,307	10.11%	\$0
5. Special Access	Volume 5, Page 9, Ln 8	\$1,708,396	15.39%	\$0
Total		\$11,097,593		
6. TIC Revenue July 00 - June 01	CABS Billing	\$0		
7. Projected TIC Revenues	Annual Tariff Filing, June 16, 2003	\$0		
8. TIC to be allocated	Minimum CABS Billed or Projected	\$0		

ALLTEL Telephone Services Corporation
Transport Interconnection Charge (TIC) Elimination
2003 Annual Tariff Filing, June 16, 2003

Volume 5, Page 15

	ALLTEL MISSOURI	Source	Revenue Requirement	% of Total	TIC Amount Reallocated
1.	Tandem Switching	Volume 5, Page 5, Line 18	\$0	0.00%	\$0
2.	Initial Tandem Switched Termination Revenue	Volume 5, Page 6, Lns 30 + 35	\$314,427	34.66%	(\$0)
3.	Initial Tandem Switched Facility Revenue	Volume 5, Page 6, Lns 31 + 36	\$592,664	65.34%	(\$0)
4.	Total		\$907,091		
5.	TIC to be allocated to Transport Elements	Volume 5, Page 7, line 12	(\$0)		
6.	TIC Rate Adjustment - Tandem Switching	Ln 1 / Volume 5, Page 5, Line 19	0.000000		
7.	TIC Rate Adjustment - TST	Ln 2 / Volume 5, Page 5, Line 11	(0.000000)		
8.	TIC Rate Adjustment - TSF	Ln 3 / Volume 5, Page 5, Line 9	(0.000000)		

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Rate Development Summary

ALLTEL MISSISSIPPI

End User

End User - Multiline Business	\$9.20
End User - Single Line Business / Residential	\$6.50

Traffic Sensitive - Switched

Premium

Local Switching	0.005150
Information Surcharge	0.000677
TIC	0.000000

NonPremium

Local Switching	0.002318
Information Surcharge	0.000305
TIC	0.000000

Tandem Switched

Termination	0.001384
Facility	0.000436
Switching	0.000000

Direct Trunked

VG Termination	\$10.55
VG Facility	\$0.78
DS1 Termination	\$46.37
DS1 Facility	\$15.23
DS1 Multiplexing	\$149.70
DS3 Termination	\$511.48
DS3 Facility	\$61.89
DS3 Multiplexing	\$302.10

Entrance Facility

VG2W	\$14.07
VG4W	\$22.50
DS1	\$84.84
DS3	\$1,494.68

Traffic Sensitive - Special

Service	Channel	Channel Mileage	
	Termination	Facility	Termination
Telegraph 2 Wire	\$15.63	\$1.84	\$1.93
Telegraph 4 Wire	\$21.49	\$1.84	\$1.93
Voice Grade 2 Wire	\$14.07	\$0.78	\$10.55
Voice Grade 4 Wire	\$22.50	\$0.78	\$10.55
Program Audio 3.5 khz	\$10.35	\$0.35	\$7.03
Program Audio 5.0 khz	\$15.63	\$0.39	\$9.77
Program Audio 8.0 khz	\$15.63	\$0.39	\$9.77
Program Audio 15 khz	\$15.63	\$0.39	\$9.77
Digital Data 2.4 Kbps	\$25.40	\$0.74	\$7.81
Digital Data 4.8 Kbps	\$25.40	\$0.74	\$7.81
Digital Data 9.6 Kbps	\$25.40	\$0.74	\$7.81
Digital Data 19.2 Kbps	\$25.40	\$0.74	\$7.81
Digital Data 56 Kbps	\$39.85	\$1.56	\$15.63
Digital Data 64 Kbps	\$39.85	\$1.56	\$15.63
High Capacity 1.544	\$84.84	\$15.23	\$46.37
High Capacity 44.736 Mbps	\$1,494.68	\$61.89	\$511.48

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

End User Rate Development

ALLTEL MISSISSIPPI

Ln	End User Rate Development	Source	Amount
1.	BFP Revenue Requirement	Volume 2, Section 2	\$1,512,285
1a.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 1	\$0
1b.	Less: USF Expense	Volume 2, Section 2	\$95,121
2.	Special Access Surchargeable Channels	Volume 4	0
3.	Less: Special Access Surcharge Revenues	(Ln 2 * \$25)	\$0
4.	Adjusted BFP Revenue Requirement	(Ln 1 + 1a - 1b - 3)	\$1,417,164
5.	Test Period Mean Access Lines	Volume 4	12,622
6.	Annual Cost Per Line	Ln 4 / Ln 5	\$112.28
7.	Capped EUCL Multi-Line Rate		\$9.20
8.	Monthly Cost Per Line	Ln 6 / 12	\$9.36
9.	Monthly EUCL Multi-Line Rate	Smaller of Ln 7 or Ln 8	\$9.20
10.	Monthly EUCL Single Line Rate	Smaller of \$3.50 or Ln 9	\$6.50

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Traffic Sensitive Rate Development
Switched Access
Nonrecurring Revenues

ALLTEL MISSISSIPPI

Ln		(A) Rate	(B) Test Period Demand	(C)=(A)*(B) Revenues
1.	Switched Access Service Order, Miscellaneous Service Order and Interim NXX Translation	\$68.00	6	\$408
2.	Service Date Change, Design Change	\$18.00	0	\$0
3a.	Switched Access Trunk Conversion/Activation	\$112.00	0	\$0
3b.	Switched Access Installation Voice Grade 2 Wire	\$215.00	0	\$0
3c.	Switched Access Installation Voice Grade 4 Wire	\$215.00	0	\$0
3d.	Switched Access Installation High Capacity DS1	\$303.00	0	\$0
3e.	Switched Access Installation High Capacity DS3	\$333.00	0	\$0
4.	Presubscription	\$5.00	1,873	\$9,365
5.	Unauthorized PIC Change	\$30.00	0	\$0
6.	Total Non-Recurring Revenue Requirement			<u>\$9,773</u>

Sources:

Col (A) - Volume 3

Col (B) - Volume 4

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Traffic Sensitive Rate Development
Switched Access
Local Switching Rate Development

ALLTEL MISSISSIPPI

Ln		Source	Quantity
1.	Local Switching Revenue Requirement (Includes Equal Access Revenue Requirement)	Volume 2, Section 1	\$370,707
1a.	SS7 Revenue Requirement	Volume 2, Section 1	\$181
1b.	plus: analog revenue requirement		\$0
1c.	less: DEM Weighting to be recovered through USF		(\$202,053)
1d.	Sub Total	Ln 1 + 1a + 1b - 1c	\$168,836
1e.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 2	\$0
1f.	Adjusted Local Switching Revenue Requirement	Ln 1d - 1e	\$168,836
2.	Premium Minutes of Use	Volume 4	32,785,708
3.	Non-Premium Minutes of Use	Volume 4	0
4.	Weighted Minutes	Ln 2 + (Ln 3 * 45%)	32,785,708
5.	Premium Local Switching Rate	(Ln 1g / Ln 4)	0.005150
6.	Non-Premium Local Switching Rate	(Ln 5 * 45%)	0.002318

Information Surcharge Rate Development

	Source	Quantity
7.	Information Surcharge Revenue Requirement	Volume 2, Section 1
7a.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 3
7b.	Adjusted Information Surcharge Revenue Requirement	Ln 7 + 7a
8.	Premium Minutes	Volume 4
9.	Non-Premium Minutes	Volume 4
10.	Weighted Minutes	Ln 8 + (Ln 9 * 45%)
11.	Prem Information Surcharge Rate per Minute	(Ln 7b / Ln 10)
12.	NPrem Information Surcharge Rate per Minute	(Ln 11 * 45%)

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Traffic Sensitive Rate Development
Switched Access
Miscellaneous Data

ALLTEL MISSISSIPPI

Ln		Source	Quantity
1.	Local Switching MOUs	Page 4, Lns 2 + 3	32,785,708
2.	Pct of Local Switch MOU is Common Tspt MOU	Volume 4, Section 4	61%
3.	Common Transport MOUs	Ln 1 * Ln 2	20,152,721
4.	Total Comm. Tspt Avg Length of Haul (ALOH)	Volume 4, Section 4	8.33
5.	Remote to Host Tspt ALOH	Volume 4, Section 4	3.18
6.	Avg # of Total Terms per Comm. Tspt MOU	Volume 4, Section 4	1.39
7.	Avg # of Terms per Circuit		n/a
8.	Avg # of Remote Terms per Comm. Tspt MOU	Volume 4, Section 4	0.58
9.	Total Comm. Tspt MOU Miles	Ln 3 * Ln 4	167,774,252
10.	Total Remote-Host MOU Miles	Ln 3 * Ln 5	64,069,754
11.	Total Comm. Tspt Terms	Ln 3 * Ln 6	27,987,579
12.	Total Remote-Host Terms	Ln 3 * Ln 8	11,649,046
13.	Tandem Switch MOU % of Comm. Tspt MOU	Volume 4, Section 4	0%
14.	Tandem Switching MOU	Ln 3 * Ln 13	0

Tandem Switching Rate Development

Ln			
15.	Tandem Switching Revenue Requirement	Volume 2, Section 1	\$0
16.	plus: Tandem Switched Port Card Revenue Requirement		\$0
17.	plus: Tandem Switched Multiplexer Revenue Requirement		\$0
18.	Adjusted Rate Making Revenue Requirement		\$0
19.	Total Tandem Switching MOUs	Line 14	0
20.	Initial Tandem Switching Rate	Line 18/ Line 19	none

Tandem Switched Transport Rate Calculation

22.	DS1 Dedicated Transport Termination Rate (DTT)	Page 10, Line 47, Col (E)	\$46.37
23.	DS1 Dedicated Transport Facility Rate (DTF)	Page 10, Line 21, Col (E)	\$15.23
24.	DS1 MOU per Voice Grade Equivalent	MOU * 24 VG Equiv	123,576
25.	Tandem Switched Term (TST) Initial Rate	Line 22/Line 24	0.000375
26.	Tandem Switched Facility (TSF) Initial Rate	Line 23/Line 24	0.000123
27.	Tandem Switched Term Adj - Host Remote	Host-Remote Worksheet	0.000332
28.	Tandem Switched Facility Adj - Host Remote	Host-Remote Worksheet	0.000100
29.	TST Rate Before TIC Elimination Adjustment	Line 25 + 27	0.000707
30.	TSF Rate Before TIC Elimination Adjustment	Line 26 + 28	0.000223

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Traffic Sensitive Rate Development
Switched Access
Direct Trunked Transport Revenues

ALLTEL MISSISSIPPI

Ln	Source	Quantity
1.	VG Dedicated Transport Termination Rate (DTT)	Page 10, Ln 36,Col(E) \$10.55
2.	VG Dedicated Transport Facility Rate (DTF)	Page 10, Ln 20,Col(E) \$0.78
3.	DS1 Dedicated Transport Termination Rate (DTT)	Page 5, Line 22 \$46.37
4.	DS1 Dedicated Transport Facility Rate (DTF)	Page 5, Line 23 \$15.23
5.	DS3 Dedicated Transport Termination Rate (DTT)	Page 10, Ln 48,Col(E) \$511.48
6.	DS3 Dedicated Transport Facility Rate (DTF)	Page 10, Ln 32,Col(E) \$61.89
6A.	OC3 Dedicated Transport Termination Rate (DTT)	Page 10, Ln 49,Col(E) \$914.26
6B.	OC3 Dedicated Transport Facility Rate (DTF)	Page 10, Ln 33,Col(E) \$98.46
6C.	OC12 Dedicated Transport Termination Rate (DTT)	Page 10, Ln 50,Col(E) \$1,054.92
6D.	OC12 Dedicated Transport Facility Rate (DTF)	Page 10, Ln 34,Col(E) \$154.72
7.	Direct Trunked VG Terminations	Forecast Demand 0
8.	Direct Trunked VG Miles	Vol 4, Sec 4 ALOH * Line 7 0
9.	Direct Trunked DS1 Terminations	Forecast Demand 104
10.	Direct Trunked DS1 Miles	Vol 4, Sec 4 ALOH * Line 9 251
11.	Direct Trunked DS3 Terminations	Forecast Demand 0
12.	Direct Trunked DS3 Miles	Vol 4, Sec 4 ALOH * Line 1 0
12A.	Direct Trunked OC3 Terminations	Forecast Demand 0
12B.	Direct Trunked OC3 Miles	Vol 4, Sec 4 ALOH * Line 1 0
12C.	Direct Trunked OC12 Terminations	Forecast Demand 0
12D.	Direct Trunked OC12 Miles	Vol 4, Sec 4 ALOH * Line 1 0
13.	Direct Trunked Termination Revenues	\$4,826
14.	Direct Trunked Facility Revenues	\$3,818
15.	DS1 to Voice Mux	Volume 4, Section 3 0
16.	DS3 to DS1 Mux	Volume 4, Section 3 0
17.	Multiplexing Revenue	(Ln 16 * Pg 9,Ln19)+(Ln 17*Pg 9,Ln 24) \$0
18.	Total Direct Trunked Transport Revenues	(Ln 13+Ln14+Ln 17) <u><u>\$8,644</u></u>

Entrance Facility Revenues

19.	VG2W Entrance Facility Rate	Page 10, Ln 3,Col(E) \$14.07
20.	VG4W Entrance Facility Rate	Page 10, Ln 4,Col(E) \$22.50
21.	DS1 Entrance Facility Rate	Page 10, Ln 15,Col(E) \$84.84
22.	DS3 Entrance Facility Rate	Page 10, Ln 16,Col(E) \$1,494.68
22A.	OC3 Entrance Facility Rate	Page 10, Ln 17,Col(E) \$1,195.57
22B.	OC12 Entrance Facility Rate	Page 10, Ln 18,Col(E) \$1,336.23
23.	VG 2W Entrance Facilities	Forecast Demand 0
24.	VG 4W Entrance Facilities	Forecast Demand 0
25.	DS1 Entrance Facilities	Forecast Demand 0
26.	DS3 Entrance Facilities	Forecast Demand 0
26A.	OC3 Entrance Facilities	Forecast Demand 0
26B.	OC12 Entrance Facilities	Forecast Demand 0
27.	Total Entrance Facility Revenues	(Ln20*Ln24+Ln21*Ln25+Ln 22*Ln26+Ln19*Ln23+Ln 22A*Ln26A+Ln22B*Ln26B) <u><u>\$0</u></u>

Tandem Switched Transport Revenues

28.	Term MOUs - Remote to Host	Page 5, Ln 12 11,649,046
29.	MOU Miles - Remote to Host	Page 5,Ln 10 64,069,754
30.	TST Revenues Remote to Host	Ln 28 * Pg5, Ln 29 \$8,235
31.	TSF Revenues Remote to Host	Ln 29 * Page 5, Ln 30 <u>\$14,280</u>
32.	Total Revenues Remote to Host	Line 31+Line 32 <u>\$22,515</u>
33.	Term MOUs - End Office/Host	Page 5, Ln11-Page 5, Ln12 16,338,533
34.	MOU Miles - End Office/Host	Page 5, Ln9-Page 5, Ln10 103,704,498
35.	TST Revenues from End Office/Host	Ln33 * Page 5, Ln 29 \$11,550
36.	TSF Revenues from End Office/Host	Ln34 * Page 5, Ln 30 <u>\$23,114</u>
37.	Total Revenues from End Office/Host	Line 35+Line 36 <u>\$34,664</u>
38.	Total Tandem Switched Transport Revenues	Line 32+Line 37 <u><u>\$57,178</u></u>

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Traffic Sensitive Rate Development
Switched Access

800 Data Base Query Revenues

ALLTEL MISSISSIPPI

Ln	Source	Quantity
1. Basic Query Charge per Query	SCP Tariff Rate	0.001
2. Total Basic Queries	Volume 4 Section 5	2,858,940
3. Enhanced Query Charge per Query	SCP Tariff Rate	0.0012
4. Total Enhanced Queries	Volume 4 Section 5	0
5. Total 800 Data Base Revenues	Ln 1 * Ln 2 + Ln 3 * Ln 4	\$2,859

Transport Interconnection Charge (TIC) Calculation

Ln	Source	Quantity
6a. Transport Revenue Requirement	Volume 2, Section 1	\$133,212
<u>Revenue Requirement Adjustment</u>		
6b. Single Bill Settlement, Receivable	Volume 3, Page 10	\$0
6c. Single Bill Settlement, Payable	Volume 3, Page 10	\$0
6d. Net Settlement	Volume 3, Page 10	\$0
6e. Analog Revenue Requirement		\$0
6f. Rate Making Revenue Requirement	L6a+L6d-6e	\$133,212
7. Total Direct Trunked Revenues	Page 6, Line 18	\$8,644
8. Total Entrance Facility Revenues	Page 6, Line 27	\$0
8a. Initial Tandem Switching Revenues	Page 5, Line 18	\$0
9. Initial Tandem Switched Transport Revenues	Page 6, Line 38	\$57,178
10. Total NRC Revenues	Page 3, Line 6	\$9,773
11. 800 Data Base Query Revenues	Line 5	\$2,859
11a. Less: TIC Allocation to Common Line	Page 2, Line 1b	\$0
11b. Less: TIC Allocation to Local Switching	Page 4, Line 1f	\$0
11c. Less: TIC Allocation to Information Surcharge	Page 4, Line 7a	\$0
11d. Less: TIC Allocation to Special Access	Page 9, Line 12a	\$0
12. TIC to be allocated to Transport Elements	Ln 6f-(Sum Lns 7 thru 11d)	\$54,757
12a. TIC Rate Adjustment to TST	TIC Elimination Worksheet	0.000677
12b. TIC Rate Adjustment to TSF	TIC Elimination Worksheet	0.000213
12c. TIC Rate Adjustment to Tandem Switching	TIC Elimination Worksheet	0.000000
12d. Additional TST Revenue	Ln 12a * Page 5, Ln 11	\$18,947
12e. Additional TSF Revenue	Ln 12b * Page 5, Ln 9	\$35,811
12f. Additional Tandem Switching Revenue	Ln 12c * Page 5, Ln 19	\$0
12g. TIC after TST,TSF, Tandem Switching Adjustments	Ln 12 - 12d - 12e - 12f	\$0
12h. Final TST Rate	Ln 12a + Page 5, Ln 29	0.001384
12i. Final TSF Rate	Ln 12b + Page 5, Ln 30	0.000436
12j. Final Tandem Switching Rate	Ln 12c + Page 5, Ln 20	0.000000
13. Total Premium Local Switching MOUs	Page 4, Line 2	32,785,708
14. Total Non-Premium Local Switching MOUs	Page 4, Line 3	0
15. Total Weighted MOUs	Line 13 + Line 14 *45%	32,785,708
16. Premium TIC	Line 12g / Line 15	0.000000
17. Non-Premium TIC	Line 16 * 45%	0.000000

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Special Access
Nonrecurring Revenues

ALLTEL MISSISSIPPI

Ln		(A) NRC Rate	(B) Test Period Demand	(C)=(A)*(B) Test Period Revenues
1.	Installation/Provisions			
1.	Telegraph 2W/4W	\$196.00	0	\$0
2.	Voice Grade 2W/4W	\$215.00	0	\$0
3.	Program Audio	\$190.00	0	\$0
4.	Digital Data	\$140.00	0	\$0
5.	High Capacity 1.544	\$303.00	8	\$2,424
6.	High Capacity 44.736	\$333.00	0	\$0
7.	ADSL Access Port	\$99.95	0	\$0
8.	ADSL Logical Link	\$19.95	0	\$0
9.	ADSL Network Access Link - DS1	\$499.95	0	\$0
10.	ADSL Network Access Link - DS3	\$700.00	0	\$0
<u>Orders</u>				
11.	Special Access Orders	\$68.00	2	\$136
12.	Date Change / Design Change	\$18.00	0	\$0
13.	Total NRC Revenues			\$2,560

Sources:

Col (A) Rates from Volume 3
Col (B) Demand from Volume 4, Section 4.

Optional Feature and Function Revenues

Ln	Feature	(A) Monthly OFF Rate	(B) Test Period Demand	(C)=(A)*(B) Test Period Revenues
1.	Bridging	\$5.80	0	\$0
2.	C-Conditioning	\$19.30	0	\$0
3.	Data Conditioning	\$19.30	0	\$0
4.	Improved Return Loss 2W/4W	\$18.50	0	\$0
5.	Signaling Capability	\$2.70	0	\$0
6.	Customer Specified Receive Level	\$12.70	0	\$0
7.	Digital Data Channel Service Unit 9.6 Kbps	\$24.20	0	\$0
8.	Selective Signaling Arrangement	\$18.50	0	\$0
9.	Multiplexing DS1 to Voice	\$149.70	0	\$0
10.	Multiplexing DS1 to DSO	\$149.70	0	\$0
11.	Improved Termination Option, per CT 2 Wire	\$10.98	0	\$0
12.	Improved Termination Option, per CT 4 Wire	\$10.98	0	\$0
13.	Program Audio Conditioning - zero loss	\$12.00	0	\$0
14.	Multiplexing DS3 to DS1	\$302.10	0	\$0
15.	ADSL Access Port Lite	\$21.00	347	\$7,287
16.	ADSL Access Port 1	\$29.95	2,269	\$67,957
17.	ADSL Access Port 2	\$59.95	97	\$5,815
18.	ADSL Access Port 3	\$119.95	48	\$5,758
19.	ADSL Additional Logical Link	\$19.95	0	\$0
20.	ADSL Network Access Link - Per DS1	\$399.95	0	\$0
21.	ADSL Network Access Link - Per DS3	\$2,950.00	0	\$0
22.	ADSL Addittional Logical Access Link Blocks	\$99.95	0	\$0
23.	Total Optional Special Access Revenues			\$86,816

Sources:

Col (A) Rates from Volume 3
Col (B) Demand from Volume 4, Section 4.

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Special Access
ICB Revenues

ALLTEL MISSISSIPPI

Ln	Rate Element	Source	Test Period
1.	Channel Termination ICB Revenues	Volume 3	\$0
2.	Channel Mileage Facility ICB Revenues	Volume 3	\$0
3.	Channel Mileage Termination ICB Revenues	Volume 3	\$0
4.	Total ICB Revenues (Ln 6 * Ln 7)		<u>\$0</u>

Special Access Revenue Requirement Adjustment

5.	Single Bill Settlement , Receivable	Volume 3	\$0
6.	Single Bill Settlement , Payable	Volume 3	\$0
7.	Single Bill Settlement , Net Adjustment	Line 5+ Line 6	<u>\$0</u>

Revenue Requirement

	Source	
8.	Total Special Access Rev Req	Volume 2, Section 1 \$136,976
9.	(+)/(-) Single Bill Settlement Adjustment	Line 7 \$0
10.	Less: Nonrecurring Charge Revs	Page 8, Line 12 (\$2,560)
11.	Less: Optional Feature & Function Revs	Page 8, Line 21 (\$86,816)
12.	Less: ICB revenues	Line 4 \$0
12a.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 5 \$0
13.	Total Rate Making Rev Req	Sum (Lines 8 thru 12a) <u>\$47,600</u>

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ALLTEL MISSISSIPPI

Special Access

Ln	Channel Termination	(A) Index	(B) Test Period Demand	(C)=A*B Annualized Weighted Demand	(D) CT Rev Req	(E) CT Rate
1	Telegraph 2 Wire	1.1111	0	0		15.62837889
2	Telegraph 4 Wire	1.5278	0	0		21.48902098
3	Voice Grade 2 Wire	1.0000	0	0		14.06554101
4	Voice Grade 4 Wire	1.6000	72	115		22.50486561
5	Program Audio 3.5 khz	0.7361	0	0		10.35380102
6	Program Audio 5.0 khz	1.1111	0	0		\$15.63
7	Program Audio 8.0 khz	1.1111	0	0		\$15.63
8	Program Audio 15 khz	1.1111	0	0		\$15.63
9	Digital Data 2.4 Kbps	1.8056	0	0		\$25.40
10	Digital Data 4.8 Kbps	1.8056	0	0		\$25.40
11	Digital Data 9.6 Kbps	1.8056	0	0		\$25.40
12	Digital Data 19.2 Kbps	1.8056	0	0		\$25.40
13	Digital Data 56 Kbps	2.8333	156	442		\$39.85
14	Digital Data 64 Kbps	2.8333	0	0		\$39.85
15	High Capacity 1.54 Mbps	6.0319	196	1,182		\$84.84
16	High Capacity 44.746	106.2651	0	0		\$1,494.68
17	SOCS OC3	85.0000	0	0		\$1,195.57
18	SOCS OC12	95.0000	0	0		\$1,336.23
			424	1,739		

Channel Mileage Facility

						CMF Rate
19	Telegraph	0.1308	0	0		\$1.84
20	Voice Grade	0.0556	1,014	56		\$0.78
21	Program Audio 3.5 khz	0.0250	0	0		\$0.35
22	Program Audio 5.0 khz	0.0278	0	0		\$0.39
23	Program Audio 8.0 khz	0.0278	0	0		\$0.39
24	Program Audio 15 khz	0.0278	0	0		\$0.39
25	Digital Data 2.4 Kbps	0.0528	0	0		\$0.74
26	Digital Data 4.8 Kbps	0.0528	0	0		\$0.74
27	Digital Data 9.6 Kbps	0.0528	0	0		\$0.74
28	Digital Data 19.2 Kbps	0.0528	0	0		\$0.74
29	Digital Data 56 Kbps	0.1111	1,207	134		\$1.56
30	Digital Data 64 Kbps	0.1111	0	0		\$1.56
31	High Capacity 1.544	1.0826	472	511		\$15.23
32	High Capacity 44.736	4.4000	0	0		\$61.89
33	SOCS OC3	7.0000	0	0		\$98.46
34	SOCS OC12	11.0000	0	0		\$154.72
			2,693	702		

Channel Mileage Termination

						CMT Rate
35	Telegraph	0.1375	0	0		\$1.93
36	Voice Grade	0.7500	72	54		\$10.55
37	Program Audio 3.5 khz	0.5000	0	0		\$7.03
38	Program Audio 5.0 khz	0.6944	0	0		\$9.77
39	Program Audio 8.0 khz	0.6944	0	0		\$9.77
40	Program Audio 15 khz	0.6944	0	0		\$9.77
41	Digital Data 2.4 Kbps	0.5556	0	0		\$7.81
42	Digital Data 4.8 Kbps	0.5556	0	0		\$7.81
43	Digital Data 9.6 Kbps	0.5556	0	0		\$7.81
44	Digital Data 19.2 Kbps	0.5556	0	0		\$7.81
45	Digital Data 56 Kbps	1.1111	156	173		\$15.63
46	Digital Data 64 Kbps	1.1111	0	0		\$15.63
47	High Capacity 1.544	3.2967	217	716		\$46.37
48	High Capacity 44.736 Mbps	36.3640	0	0		\$511.48
49	SOCS OC3	65.0000	0	0		\$914.26
50	SOCS OC12	75.0000	0	0		\$1,054.92
			445	943		
				3,384	\$47,600	

Col (A) = Volume 3

Col (B) = Volume 4, Section 4

Col (C) = Col (A) * Col (B) * [Col (D) Total / Col (C) Total]

Col (D) = Page 9, Line 13

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Special Access
Calculation of Recurring Special Access Revenues

ALLTEL MISSISSIPPI

Ln	Service	(A) CT Rate	(B) CT Revenue	(C) CMF Rate	(D) CMF Revenue*	(E) CMT Rate	(F) CMT Revenue*
1.	Telegraph 2 Wire	\$15.63	\$0				
2.	Telegraph 4 Wire	\$21.49	\$0	\$1.84	\$0	\$1.93	\$0
3.	Voice Grade 2 Wire	\$14.07	\$0				
4.	Voice Grade 4 Wire	\$22.50	\$1,620	\$0.78	\$792	\$10.55	\$760
5.	Program Audio 3.5 khz	\$10.35	\$0	\$0.35	\$0	\$7.03	\$0
6.	Program Audio 5.0 khz	\$15.63	\$0	\$0.39	\$0	\$9.77	\$0
7.	Program Audio 8.0 khz	\$15.63	\$0	\$0.39	\$0	\$9.77	\$0
8.	Program Audio 15 khz	\$15.63	\$0	\$0.39	\$0	\$9.77	\$0
9.	Digital Data 2.4 Kbps	\$25.40	\$0	\$0.74	\$0	\$7.81	\$0
10.	Digital Data 4.8 Kbps	\$25.40	\$0	\$0.74	\$0	\$7.81	\$0
11.	Digital Data 9.6 Kbps	\$25.40	\$0	\$0.74	\$0	\$7.81	\$0
12.	Digital Data 19.2 Kbps	\$25.40	\$0	\$0.74	\$0	\$7.81	\$0
13.	Digital Data 56 Kbps	\$39.85	\$6,217	\$1.56	\$1,887	\$15.63	\$2,438
14.	Digital Data 64 Kbps	\$39.85	\$0	\$1.56	\$0	\$15.63	\$0
15.	High Capacity 1.544	\$84.84	\$16,629	\$15.23	\$7,190	\$46.37	\$10,067
16.	High Capacity 44.736	\$1,494.68	\$0	\$61.89	\$0	\$511.48	\$0
16.	SOCS OC3	\$1,195.57	\$0	\$98.46	\$0	\$914.26	\$0
16.	SOCS OC12	\$1,336.23	\$0	\$154.72	\$0	\$1,054.92	\$0
			\$24,466		\$9,869		\$13,265

Sources:

<p>Cols (A), (C) and (E) = Page 10, Col (E)</p> <p>Col (B) = Col (A) * Page 10, Col (B)</p> <p>Col (D) = Col (C) * Page 10, Col (B)</p> <p>Col (F) = Col (E) * Page 10, Col (B)</p>

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Special Access
Crossover Analysis

ALLTEL MISSISSIPPI

Voice Grade to Hi Cap DS1

Config	Element	(A) Voice Grade 4 Wire	(B) Hi-Cap 1.544 Mbps
2	CT	\$45.01	\$169.68
10	CMF	\$7.81	\$152.28
2	CMT	\$21.10	\$92.74
Total Config		\$73.92	\$414.70

DS1 to VG 4W Crossover (Total Col (B) / Total Col (A))

5.61

Sources:

Col (A) = Config Column * VG4W Rates from Page 11
Col (B) = Config Column * Hi Cap 1.544 Rates from Page 11

Transport Benchmark

Config	Element	(A) DS1	(B) DS3
1	CT	\$84.84	\$1,494.68
10	CMF	\$152.28	\$618.88
2	CMT	\$92.74	\$1,022.96
1	MUX	n/a	\$302.10
Total Config		\$329.86	\$3,438.62

DS3 to DS1 Crossover (Total Col (B) / Total Col (A))

10.42

Sources:

Col (A) = Config Column * DS1 Rates from Page 11
Col (B) = Config Column * DS3 Rates from Page 11

**Calculation of Host-Remote / TIC Adjustment
(FCC 97-158, 1st Report & Order, Para 220)**

	Before Host Remote Adj	After Host Remote Adj
TST Revenues Remote to Host	\$4,368	
TSF Revenues Remote to Host	\$7,881	
Total Revenues Remote to Host	\$12,249	
TST Remote/Host MOU TERM's	11,649,046	
TSF Remote/Host MOU/Miles	64,069,754	
Total Host-Remote Investment	\$166,360	
Total Interstate TS SW Rev Req	\$526,290	
Total Interstate TS SW TPIS	\$2,711,000	
Total Interstate TS SW Factor	0.194131	
Total Host-Remote Rev Req	\$35,296	
Total Shortfall going to TIC		\$26,047
TST Shortfall going to TIC		\$9,289
TSF Shortfall going to TIC		\$16,758
TST Rate adj for H-R		0.000332
TSF Rate adj for H-R		0.000100
Total Transport Rev Req (Ln 6h)	\$133,212	
Less: Direct Trunk Revenues	\$8,644	
Less: Entrance Facility Revenues	\$0	
Less: Tandem Switching Revenues	\$0	
Less: NRC Revenues	\$9,773	
Less: 800 DBQ Revenues	\$2,859	
Requirement from Common Tspt	\$111,936	
Total Common TST MOU Terms	27,987,579	
Total Common TSF MOU/Miles	167,774,252	
Initial TST rate (Ln 17 workpapers)	\$0.000375	
Initial TSF rate (Ln 18 workpapers)	\$0.000123	
Initial TST Revenues	\$10,495	
Initial TSF Revenues	\$20,636	
Initial total TST/TSF revenues	\$31,132	
Maximum TST rev req		\$37,737
Maximum TSF rev req		\$74,199
Maximum TST rate adj		\$0.000973
Maximum TSF rate adj		\$0.000319
Adj needed to TST Rate		0.000332
Adj needed to TSF Rate		0.000100

ALLTEL Telephone Services Corporation
Transport Interconnection Charge (TIC) Revenue Allocation
2003 Annual Tariff Filing, June 16, 2003

Volume 5, Page 14

		Revenue Requirement	% of Total	TIC Amount Reallocated
ALLTEL MISSISSIPPI				
1. Common Line	TRP Form COS1-P Line 100 Less USF Contributions	\$1,417,164	77.71%	\$0
2. Local Switching	Volume 5, Page 4, Ln 1d	\$168,836	9.26%	\$0
3. Information	Volume 5, Page 4, Ln 7	\$22,189	1.22%	\$0
4. Transport Less TIC Revenue	ACR-1 Projected (Column I)	\$78,455	4.30%	\$0
5. Special Access	Volume 5, Page 9, Ln 8	\$136,976	7.51%	\$0
Total		\$1,823,620		
6. TIC Revenue July 00 - June 01	CABS Billing	\$0		
7. Projected TIC Revenues	Annual Tariff Filing, June 16, 2003	\$54,757		
8. TIC to be allocated	Minimum CABS Billed or Projected	\$0		

ALLTEL Telephone Services Corporation
Transport Interconnection Charge (TIC) Elimination
2003 Annual Tariff Filing, June 16, 2003

Volume 5, Page 15

	ALLTEL MISSISSIPPI	Source	Revenue Requirement	% of Total	TIC Amount Reallocated
1.	Tandem Switching	Volume 5, Page 5, Line 18	\$0	0.00%	\$0
2.	Initial Tandem Switched Termination Revenue	Volume 5, Page 6, Lns 30 + 35	\$19,784	34.60%	\$18,947
3.	Initial Tandem Switched Facility Revenue	Volume 5, Page 6, Lns 31 + 36	\$37,394	65.40%	\$35,811
4.	Total		\$57,178		
5.	TIC to be allocated to Transport Elements	Volume 5, Page 7, line 12	\$54,757		
6.	TIC Rate Adjustment - Tandem Switching	Ln 1 / Volume 5, Page 5, Line 19	0.000000		
7.	TIC Rate Adjustment - TST	Ln 2 / Volume 5, Page 5, Line 11	0.000677		
8.	TIC Rate Adjustment - TSF	Ln 3 / Volume 5, Page 5, Line 9	0.000213		

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Rate Development Summary

ALLTEL CAROLINA-NC

End User

End User - Multiline Business	\$6.94
End User - Single Line Business / Residential	\$6.50

Traffic Sensitive - Switched

Premium

Local Switching	0.004023
Information Surcharge	0.000345
TIC	0.000000

NonPremium

Local Switching	0.00181
Information Surcharge	0.000155
TIC	0.000000

Tandem Switched

Termination	0.000614
Facility	0.000167
Switching	0.004750

Direct Trunked

VG Termination	\$12.54
VG Facility	\$0.93
DS1 Termination	\$55.13
DS1 Facility	\$18.10
DS1 Multiplexing	\$149.70
DS3 Termination	\$608.09
DS3 Facility	\$73.58
DS3 Multiplexing	\$302.10

Entrance Facility

VG2W	\$16.72
VG4W	\$26.76
DS1	\$100.87
DS3	\$1,777.01

Traffic Sensitive - Special

Service	Channel	Channel Mileage	
	Termination	Facility	Termination
Telegraph 2 Wire	\$18.58	\$2.19	\$2.30
Telegraph 4 Wire	\$25.55	\$2.19	\$2.30
Voice Grade 2 Wire	\$16.72	\$0.93	\$12.54
Voice Grade 4 Wire	\$26.76	\$0.93	\$12.54
Program Audio 3.5 khz	\$12.31	\$0.42	\$8.36
Program Audio 5.0 khz	\$18.58	\$0.46	\$11.61
Program Audio 8.0 khz	\$18.58	\$0.46	\$11.61
Program Audio 15 khz	\$18.58	\$0.46	\$11.61
Digital Data 2.4 Kbps	\$30.19	\$0.88	\$9.29
Digital Data 4.8 Kbps	\$30.19	\$0.88	\$9.29
Digital Data 9.6 Kbps	\$30.19	\$0.88	\$9.29
Digital Data 19.2 Kbps	\$30.19	\$0.88	\$9.29
Digital Data 56 Kbps	\$47.38	\$1.86	\$18.58
Digital Data 64 Kbps	\$47.38	\$1.86	\$18.58
High Capacity 1.544	\$100.87	\$18.10	\$55.13
High Capacity 44.736 Mbps	\$1,777.01	\$73.58	\$608.09

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

End User Rate Development

ALLTEL CAROLINA-NC

Ln	End User Rate Development	Source	Amount
1.	BFP Revenue Requirement	Volume 2, Section 2	\$21,183,410
1a.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 1	\$19,865
1b.	Less: USF Expense	Volume 2, Section 2	\$1,929,044
2.	Special Access Surchargeable Channels	Volume 4	0
3.	Less: Special Access Surcharge Revenues	(Ln 2 * \$25)	\$0
4.	Adjusted BFP Revenue Requirement	(Ln 1 + 1a - 1b - 3)	\$19,274,231
5.	Test Period Mean Access Lines	Volume 4	231,432
6.	Annual Cost Per Line	Ln 4 / Ln 5	\$83.28
7.	Capped EUCL Multi-Line Rate		\$9.20
8.	Monthly Cost Per Line	Ln 6 / 12	\$6.94
9.	Monthly EUCL Multi-Line Rate	Smaller of Ln 7 or Ln 8	\$6.94
10.	Monthly EUCL Single Line Rate	Smaller of \$3.50 or Ln 9	\$6.50

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Traffic Sensitive Rate Development
Switched Access
Nonrecurring Revenues

ALLTEL CAROLINA-NC

Ln		(A) Rate	(B) Test Period Demand	(C)=(A)*(B) Revenues
1.	Switched Access Service Order, Miscellaneous Service Order and Interim NXX Translation	\$68.00	76	\$5,168
2.	Service Date Change, Design Change	\$18.00	0	\$0
3a.	Switched Access Trunk Conversion/Activation	\$112.00	0	\$0
3b.	Switched Access Installation Voice Grade 2 Wire	\$215.00	0	\$0
3c.	Switched Access Installation Voice Grade 4 Wire	\$215.00	0	\$0
3d.	Switched Access Installation High Capacity DS1	\$303.00	0	\$0
3e.	Switched Access Installation High Capacity DS3	\$333.00	0	\$0
4.	Presubscription	\$5.00	32,843	\$164,215
5.	Unauthorized PIC Change	\$30.00	0	\$0
6.	Total Non-Recurring Revenue Requirement			<u>\$169,383</u>

Sources:

Col (A) - Volume 3

Col (B) - Volume 4

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Traffic Sensitive Rate Development
Switched Access
Local Switching Rate Development

ALLTEL CAROLINA-NC

Ln		Source	Quantity
1.	Local Switching Revenue Requirement (Includes Equal Access Revenue Requirement)	Volume 2, Section 1	\$2,954,802
1a.	SS7 Revenue Requirement	Volume 2, Section 1	\$14,853
1b.	plus: analog revenue requirement		\$0
1c.	less: DEM Weighting to be recovered through USF		\$0
1d.	Sub Total	Ln 1 + 1a + 1b - 1c	\$2,969,655
1e.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 2	\$3,064
1f.	Adjusted Local Switching Revenue Requirement	Ln 1d - 1e	\$2,972,719
2.	Premium Minutes of Use	Volume 4	738,931,940
3.	Non-Premium Minutes of Use	Volume 4	0
4.	Weighted Minutes	Ln 2 + (Ln 3 * 45%)	738,931,940
5.	Premium Local Switching Rate	(Ln 1g / Ln 4)	0.004023
6.	Non-Premium Local Switching Rate	(Ln 5 * 45%)	0.001810

Information Surcharge Rate Development

		Source	Quantity
7.	Information Surcharge Revenue Requirement	Volume 2, Section 1	\$254,849
7a.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 3	\$263
7b.	Adjusted Information Surcharge Revenue Requirement	Ln 7 + 7a	\$255,112
8.	Premium Minutes	Volume 4	738,931,940
9.	Non-Premium Minutes	Volume 4	0
10.	Weighted Minutes	Ln 8 + (Ln 9 * 45%)	738,931,940
11.	Prem Information Surcharge Rate per Minute	(Ln 7b / Ln 10)	0.000345
12.	NPrem Information Surcharge Rate per Minute	(Ln 11 * 45%)	0.000155

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Traffic Sensitive Rate Development
Switched Access
Miscellaneous Data

ALLTEL CAROLINA-NC

Ln		Source	Quantity
1.	Local Switching MOUs	Page 4, Lns 2 + 3	738,931,940
2.	Pct of Local Switch MOU is Common Tspt MOU	Volume 4, Section 4	44%
3.	Common Transport MOUs	Ln 1 * Ln 2	326,999,159
4.	Total Comm. Tspt Avg Length of Haul (ALOH)	Volume 4, Section 4	16.53
5.	Remote to Host Tspt ALOH	Volume 4, Section 4	6.05
6.	Avg # of Total Terms per Comm. Tspt MOU	Volume 4, Section 4	1.63
7.	Avg # of Terms per Circuit		n/a
8.	Avg # of Remote Terms per Comm. Tspt MOU	Volume 4, Section 4	1.12
9.	Total Comm. Tspt MOU Miles	Ln 3 * Ln 4	5,406,114,895
10.	Total Remote-Host MOU Miles	Ln 3 * Ln 5	1,979,481,873
11.	Total Comm. Tspt Terms	Ln 3 * Ln 6	532,314,758
12.	Total Remote-Host Terms	Ln 3 * Ln 8	365,545,856
13.	Tandem Switch MOU % of Comm. Tspt MOU	Volume 4, Section 4	62%
14.	Tandem Switching MOU	Ln 3 * Ln 13	202,739,478

Tandem Switching Rate Development

Ln			
15.	Tandem Switching Revenue Requirement	Volume 2, Section 1	\$903,682
16.	plus: Tandem Switched Port Card Revenue Requirement		\$0
17.	plus: Tandem Switched Multiplexer Revenue Requirement		\$0
18.	Adjusted Rate Making Revenue Requirement		\$903,682
19.	Total Tandem Switching MOUs	Line 14	202,739,478
20.	Initial Tandem Switching Rate	Line 18/ Line 19	0.004457

Tandem Switched Transport Rate Calculation

22.	DS1 Dedicated Transport Termination Rate (DTT)	Page 10, Line 47, Col (E)	\$55.13
23.	DS1 Dedicated Transport Facility Rate (DTF)	Page 10, Line 21, Col (E)	\$18.10
24.	DS1 MOU per Voice Grade Equivalent	MOU * 24 VG Equiv	167,208
25.	Tandem Switched Term (TST) Initial Rate	Line 22/Line 24	0.00033
26.	Tandem Switched Facility (TSF) Initial Rate	Line 23/Line 24	0.000108
27.	Tandem Switched Term Adj - Host Remote	Host-Remote Worksheet	0.000246
28.	Tandem Switched Facility Adj - Host Remote	Host-Remote Worksheet	0.000049
29.	TST Rate Before TIC Elimination Adjustment	Line 25 + 27	0.000576
30.	TSF Rate Before TIC Elimination Adjustment	Line 26 + 28	0.000157

ALLTEL Telephone Services Corporation
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Traffic Sensitive Rate Development
Switched Access
Direct Trunked Transport Revenues

ALLTEL CAROLINA-NC

Ln	Source	Quantity
1.	VG Dedicated Transport Termination Rate (DTT)	Page 10, Ln 36,Col(E) \$12.54
2.	VG Dedicated Transport Facility Rate (DTF)	Page 10, Ln 20,Col(E) \$0.93
3.	DS1 Dedicated Transport Termination Rate (DTT)	Page 5, Line 22 \$55.13
4.	DS1 Dedicated Transport Facility Rate (DTF)	Page 5, Line 23 \$18.10
5.	DS3 Dedicated Transport Termination Rate (DTT)	Page 10, Ln 48,Col(E) \$608.09
6.	DS3 Dedicated Transport Facility Rate (DTF)	Page 10, Ln 32,Col(E) \$73.58
6A.	OC3 Dedicated Transport Termination Rate (DTT)	Page 10, Ln 49,Col(E) \$1,070.23
6B.	OC3 Dedicated Transport Facility Rate (DTF)	Page 10, Ln 33,Col(E) \$100.33
6C.	OC12 Dedicated Transport Termination Rate (DTT)	Page 10, Ln 50,Col(E) \$1,237.46
6D.	OC12 Dedicated Transport Facility Rate (DTF)	Page 10, Ln 34,Col(E) \$167.22
7.	Direct Trunked VG Terminations	Forecast Demand 0
8.	Direct Trunked VG Miles	Vol 4, Sec 4 ALOH * Line 7 0
9.	Direct Trunked DS1 Terminations	Forecast Demand 3,107
10.	Direct Trunked DS1 Miles	Vol 4, Sec 4 ALOH * Line 9 16,667
11.	Direct Trunked DS3 Terminations	Forecast Demand 0
12.	Direct Trunked DS3 Miles	Vol 4, Sec 4 ALOH * Line 1 0
12A.	Direct Trunked OC3 Terminations	Forecast Demand 0
12B.	Direct Trunked OC3 Miles	Vol 4, Sec 4 ALOH * Line 1 0
12C.	Direct Trunked OC12 Terminations	Forecast Demand 0
12D.	Direct Trunked OC12 Miles	Vol 4, Sec 4 ALOH * Line 1 0
13.	Direct Trunked Termination Revenues	\$171,287
14.	Direct Trunked Facility Revenues	\$301,747
15.	DS1 to Voice Mux	Volume 4, Section 3 0
16.	DS3 to DS1 Mux	Volume 4, Section 3 0
17.	Multiplexing Revenue	(Ln 16 * Pg 9,Ln19)+(Ln 17*Pg 9,Ln 24) \$0
18.	Total Direct Trunked Transport Revenues	(Ln 13+Ln14+Ln 17) <u>\$473,034</u>

Entrance Facility Revenues

19.	VG2W Entrance Facility Rate	Page 10, Ln 3,Col(E) \$16.72
20.	VG4W Entrance Facility Rate	Page 10, Ln 4,Col(E) \$26.76
21.	DS1 Entrance Facility Rate	Page 10, Ln 15,Col(E) \$100.87
22.	DS3 Entrance Facility Rate	Page 10, Ln 16,Col(E) \$1,777.01
22A.	OC3 Entrance Facility Rate	Page 10, Ln 17,Col(E) \$1,404.68
22B.	OC12 Entrance Facility Rate	Page 10, Ln 18,Col(E) \$1,571.90
23.	VG 2W Entrance Facilities	Forecast Demand 0
24.	VG 4W Entrance Facilities	Forecast Demand 0
25.	DS1 Entrance Facilities	Forecast Demand 428
26.	DS3 Entrance Facilities	Forecast Demand 0
26A.	OC3 Entrance Facilities	Forecast Demand 0
26B.	OC12 Entrance Facilities	Forecast Demand 0
27.	Total Entrance Facility Revenues	(Ln20*Ln24+Ln21*Ln25+Ln 22*Ln26+Ln19*Ln23+Ln 22A*Ln26A+Ln22B*Ln26B) <u>\$43,212</u>

Tandem Switched Transport Revenues

28.	Term MOUs - Remote to Host	Page 5, Ln 12 365,545,856
29.	MOU Miles - Remote to Host	Page 5,Ln 10 1,979,481,873
30.	TST Revenues Remote to Host	Ln 28 * Pg5, Ln 29 \$210,550
31.	TSF Revenues Remote to Host	Ln 29 * Page 5, Ln 30 <u>\$310,965</u>
32.	Total Revenues Remote to Host	Line 31+Line 32 \$521,515
33.	Term MOUs - End Office/Host	Page 5, Ln11-Page 5, Ln12 166,768,901
34.	MOU Miles - End Office/Host	Page 5, Ln9-Page 5, Ln10 3,426,633,022
35.	TST Revenues from End Office/Host	Ln33 * Page 5, Ln 29 \$96,057
36.	TSF Revenues from End Office/Host	Ln34 * Page 5, Ln 30 <u>\$538,304</u>
37.	Total Revenues from End Office/Host	Line 35+Line 36 \$634,361
38.	Total Tandem Switched Transport Revenues	Line 32+Line 37 <u>\$1,155,875</u>

ALLTEL Telephone Services Corporation
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Traffic Sensitive Rate Development
Switched Access

800 Data Base Query Revenues

ALLTEL CAROLINA-NC

Ln	Source	Quantity
1. Basic Query Charge per Query	SCP Tariff Rate	0.001
2. Total Basic Queries	Volume 4 Section 5	69,331,791
3. Enhanced Query Charge per Query	SCP Tariff Rate	0.0012
4. Total Enhanced Queries	Volume 4 Section 5	0
5. Total 800 Data Base Revenues	Ln 1 * Ln 2 + Ln 3 * Ln 4	\$69,332

Transport Interconnection Charge (TIC) Calculation

Ln	Source	Quantity
6a. Transport Revenue Requirement	Volume 2, Section 1	\$2,984,328
<u>Revenue Requirement Adjustment</u>		
6b. Single Bill Settlement, Receivable	Volume 3, Page 10	\$0
6c. Single Bill Settlement, Payable	Volume 3, Page 10	\$0
6d. Net Settlement	Volume 3, Page 10	\$0
6e. Analog Revenue Requirement		\$0
6f. Rate Making Revenue Requirement	L6a+L6d-6e	\$2,984,328
7. Total Direct Trunked Revenues	Page 6, Line 18	\$473,034
8. Total Entrance Facility Revenues	Page 6, Line 27	\$43,212
8a. Initial Tandem Switching Revenues	Page 5, Line 18	\$903,682
9. Initial Tandem Switched Transport Revenues	Page 6, Line 38	\$1,155,875
10. Total NRC Revenues	Page 3, Line 6	\$169,383
11. 800 Data Base Query Revenues	Line 5	\$69,332
11a. Less: TIC Allocation to Common Line	Page 2, Line 1b	\$19,865
11b. Less: TIC Allocation to Local Switching	Page 4, Line 1f	\$3,064
11c. Less: TIC Allocation to Information Surcharge	Page 4, Line 7a	\$263
11d. Less: TIC Allocation to Special Access	Page 9, Line 12a	\$11,047
12. TIC to be allocated to Transport Elements	Ln 6f-(Sum Lns 7 thru 11d)	\$135,572
12a. TIC Rate Adjustment to TST	TIC Elimination Worksheet	0.000038
12b. TIC Rate Adjustment to TSF	TIC Elimination Worksheet	0.000010
12c. TIC Rate Adjustment to Tandem Switching	TIC Elimination Worksheet	0.000293
12d. Additional TST Revenue	Ln 12a * Page 5, Ln 11	\$20,183
12e. Additional TSF Revenue	Ln 12b * Page 5, Ln 9	\$55,904
12f. Additional Tandem Switching Revenue	Ln 12c * Page 5, Ln 19	\$59,485
12g. TIC after TST,TSF, Tandem Switching Adjustments	Ln 12 - 12d - 12e - 12f	\$0
12h. Final TST Rate	Ln 12a + Page 5, Ln 29	0.000614
12i. Final TSF Rate	Ln 12b + Page 5, Ln 30	0.000167
12j. Final Tandem Switching Rate	Ln 12c + Page 5, Ln 20	0.004750
13. Total Premium Local Switching MOUs	Page 4, Line 2	738,931,940
14. Total Non-Premium Local Switching MOUs	Page 4, Line 3	0
15. Total Weighted MOUs	Line 13 + Line 14 *45%	738,931,940
16. Premium TIC	Line 12g / Line 15	0.000000
17. Non-Premium TIC	Line 16 * 45%	0.000000

ALLTEL Telephone Services Corporation
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Special Access
Nonrecurring Revenues

ALLTEL CAROLINA-NC

Ln		(A) NRC Rate	(B) Test Period Demand	(C)=(A)*(B) Test Period Revenues
1.	Installation/Provisions			
1.	Telegraph 2W/4W	\$196.00	0	\$0
2.	Voice Grade 2W/4W	\$215.00	0	\$0
3.	Program Audio	\$190.00	0	\$0
4.	Digital Data	\$140.00	48	\$6,720
5.	High Capacity 1.544	\$303.00	428	\$129,684
6.	High Capacity 44.736	\$333.00	4	\$1,332
7.	ADSL Access Port	\$99.95	0	\$0
8.	ADSL Logical Link	\$19.95	0	\$0
9.	ADSL Network Access Link - DS1	\$499.95	0	\$0
10.	ADSL Network Access Link - DS3	\$700.00	0	\$0
	<u>Orders</u>			
11.	Special Access Orders	\$68.00	428	\$29,104
12.	Date Change / Design Change	\$18.00	0	\$0
13.	Total NRC Revenues			\$166,840

Sources:

Col (A) Rates from Volume 3
Col (B) Demand from Volume 4, Section 4.

Optional Feature and Function Revenues

Ln	Feature	(A) Monthly OFF Rate	(B) Test Period Demand	(C)=(A)*(B) Test Period Revenues
1.	Bridging	\$5.80	24	\$139
2.	C-Conditioning	\$19.30	60	\$1,158
3.	Data Conditioning	\$19.30	72	\$1,390
4.	Improved Return Loss 2W/4W	\$18.50	0	\$0
5.	Signaling Capability	\$2.70	156	\$421
6.	Customer Specified Receive Level	\$12.70	168	\$2,134
7.	Digital Data Channel Service Unit 9.6 Kbps	\$24.20	0	\$0
8.	Selective Signaling Arrangement	\$18.50	0	\$0
9.	Multiplexing DS1 to Voice	\$149.70	144	\$21,557
10.	Multiplexing DS1 to DSO	\$149.70	12	\$1,796
11.	Improved Termination Option, per CT 2 Wire	\$10.98	0	\$0
12.	Improved Termination Option, per CT 4 Wire	\$10.98	0	\$0
13.	Program Audio Conditioning - zero loss	\$12.00	0	\$0
14.	Multiplexing DS3 to DS1	\$302.10	48	\$14,501
15.	ADSL Access Port Lite	\$21.00	21,892	\$459,732
16.	ADSL Access Port 1	\$29.95	143,097	\$4,285,755
17.	ADSL Access Port 2	\$59.95	6,122	\$367,014
18.	ADSL Access Port 3	\$119.95	3,025	\$362,849
19.	ADSL Additional Logical Link	\$19.95	0	\$0
20.	ADSL Network Access Link - Per DS1	\$399.95	104	\$41,595
21.	ADSL Network Access Link - Per DS3	\$2,950.00	0	\$0
22.	ADSL Addittional Logical Access Link Blocks	\$99.95	0	\$0
23.	Total Optional Special Access Revenues			\$5,560,040

Sources:

Col (A) Rates from Volume 3
Col (B) Demand from Volume 4, Section 4.

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Special Access
ICB Revenues

ALLTEL CAROLINA-NC

Ln	Rate Element	Source	Test Period
1.	Channel Termination ICB Revenues	Volume 3	\$167,760
2.	Channel Mileage Facility ICB Revenues	Volume 3	\$0
3.	Channel Mileage Termination ICB Revenues	Volume 3	\$0
4.	Total ICB Revenues (Ln 6 * Ln 7)		<u>\$167,760</u>

Special Access Revenue Requirement Adjustment

5.	Single Bill Settlement , Receivable	Volume 3	\$0
6.	Single Bill Settlement , Payable	Volume 3	\$0
7.	Single Bill Settlement , Net Adjustment	Line 5+ Line 6	<u>\$0</u>

Revenue Requirement

	Source	
8.	Total Special Access Rev Req	Volume 2, Section 1
		\$10,707,227
9.	(+)/(-) Single Bill Settlement Adjustment	Line 7
		\$0
10.	Less: Nonrecurring Charge Revs	Page 8, Line 12
		(\$166,840)
11.	Less: Optional Feature & Function Revs	Page 8, Line 21
		(\$5,560,040)
12.	Less: ICB revenues	Line 4
		(\$167,760)
12a.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 5
		<u>\$11,047</u>
13.	Total Rate Making Rev Req	Sum (Lines 8 thru 12a)
		\$4,823,634

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Special Access

ALLTEL CAROLINA-NC

Ln	Channel Termination	(A) Index	(B) Test Period Demand	(C)=A*B Annualized Weighted Demand	(D) CT Rev Req	(E) CT Rate
1	Telegraph 2 Wire	1.1111	0	0		18.58043306
2	Telegraph 4 Wire	1.5278	0	0		25.54809546
3	Voice Grade 2 Wire	1.0000	1,176	1,176		16.72238976
4	Voice Grade 4 Wire	1.6000	1,200	1,920		26.75582361
5	Program Audio 3.5 khz	0.7361	0	0		12.3095369
6	Program Audio 5.0 khz	1.1111	0	0		\$18.58
7	Program Audio 8.0 khz	1.1111	48	53		\$18.58
8	Program Audio 15 khz	1.1111	0	0		\$18.58
9	Digital Data 2.4 Kbps	1.8056	0	0		\$30.19
10	Digital Data 4.8 Kbps	1.8056	36	65		\$30.19
11	Digital Data 9.6 Kbps	1.8056	168	303		\$30.19
12	Digital Data 19.2 Kbps	1.8056	0	0		\$30.19
13	Digital Data 56 Kbps	2.8333	4,700	13,317		\$47.38
14	Digital Data 64 Kbps	2.8333	512	1,451		\$47.38
15	High Capacity 1.54 Mbps	6.0319	15,480	93,374		\$100.87
16	High Capacity 44.746	106.2651	216	22,953		\$1,777.01
17	SOCS OC3	84.0000	0	0		\$1,404.68
18	SOCS OC12	94.0000	0	0		\$1,571.90
			23,536	134,612		

CMF
Rate

Channel Mileage Facility

19	Telegraph	0.1308	0	0		\$2.19
20	Voice Grade	0.0556	22,206	1,234		\$0.93
21	Program Audio 3.5 khz	0.0250	0	0		\$0.42
22	Program Audio 5.0 khz	0.0278	0	0		\$0.46
23	Program Audio 8.0 khz	0.0278	632	18		\$0.46
24	Program Audio 15 khz	0.0278	0	0		\$0.46
25	Digital Data 2.4 Kbps	0.0528	0	0		\$0.88
26	Digital Data 4.8 Kbps	0.0528	391	21		\$0.88
27	Digital Data 9.6 Kbps	0.0528	1,825	96		\$0.88
28	Digital Data 19.2 Kbps	0.0528	0	0		\$0.88
29	Digital Data 56 Kbps	0.1111	35,274	3,919		\$1.86
30	Digital Data 64 Kbps	0.1111	3,843	427		\$1.86
31	High Capacity 1.544	1.0826	83,041	89,902		\$18.10
32	High Capacity 44.736	4.4000	718	3,159		\$73.58
33	SOCS OC3	6.0000	0	0		\$100.33
34	SOCS OC12	10.0000	0	0		\$167.22
			147,929	98,775		

CMT
Rate

Channel Mileage Termination

35	Telegraph	0.1375	0	0		\$2.30
36	Voice Grade	0.7500	1,871	1,403		\$12.54
37	Program Audio 3.5 khz	0.5000	0	0		\$8.36
38	Program Audio 5.0 khz	0.6944	0	0		\$11.61
39	Program Audio 8.0 khz	0.6944	48	33		\$11.61
40	Program Audio 15 khz	0.6944	0	0		\$11.61
41	Digital Data 2.4 Kbps	0.5556	0	0		\$9.29
42	Digital Data 4.8 Kbps	0.5556	36	20		\$9.29
43	Digital Data 9.6 Kbps	0.5556	168	93		\$9.29
44	Digital Data 19.2 Kbps	0.5556	0	0		\$9.29
45	Digital Data 56 Kbps	1.1111	4,347	4,830		\$18.58
46	Digital Data 64 Kbps	1.1111	474	526		\$18.58
47	High Capacity 1.544	3.2967	12,644	41,682		\$55.13
48	High Capacity 44.736 Mbps	36.3640	178	6,478		\$608.09
49	SOCS OC3	64.0000	0	0		\$1,070.23
50	SOCS OC12	74.0000	0	0		\$1,237.46
			19,765	55,066		
				288,454	\$4,823,634	

Col (A) = Volume 3
Col (B) = Volume 4, Section 4

Col (C) = Col (A) * Col (B) * [Col (D) Total / Col (C) Total]
Col (D) = Page 9, Line 13

ALLTEL Telephone Services Corporation
2003 Annual Tariff Filing, June 16, 2003

Special Access
Calculation of Recurring Special Access Revenues

ALLTEL CAROLINA-NC

Ln	Service	(A) CT Rate	(B) CT Revenue	(C) CMF Rate	(D) CMF Revenue*	(E) CMT Rate	(F) CMT Revenue*
1.	Telegraph 2 Wire	\$18.58	\$0				
2.	Telegraph 4 Wire	\$25.55	\$0	\$2.19	\$0	\$2.30	\$0
3.	Voice Grade 2 Wire	\$16.72	\$19,666				
4.	Voice Grade 4 Wire	\$26.76	\$32,107	\$0.93	\$20,630	\$12.54	\$23,469
5.	Program Audio 3.5 khz	\$12.31	\$0	\$0.42	\$0	\$8.36	\$0
6.	Program Audio 5.0 khz	\$18.58	\$0	\$0.46	\$0	\$11.61	\$0
7.	Program Audio 8.0 khz	\$18.58	\$892	\$0.46	\$293	\$11.61	\$557
8.	Program Audio 15 khz	\$18.58	\$0	\$0.46	\$0	\$11.61	\$0
9.	Digital Data 2.4 Kbps	\$30.19	\$0	\$0.88	\$0	\$9.29	\$0
10.	Digital Data 4.8 Kbps	\$30.19	\$1,087	\$0.88	\$345	\$9.29	\$334
11.	Digital Data 9.6 Kbps	\$30.19	\$5,072	\$0.88	\$1,611	\$9.29	\$1,561
12.	Digital Data 19.2 Kbps	\$30.19	\$0	\$0.88	\$0	\$9.29	\$0
13.	Digital Data 56 Kbps	\$47.38	\$222,686	\$1.86	\$65,540	\$18.58	\$80,765
14.	Digital Data 64 Kbps	\$47.38	\$24,259	\$1.86	\$7,140	\$18.58	\$8,798
15.	High Capacity 1.544	\$100.87	\$1,561,437	\$18.10	\$1,503,374	\$55.13	\$697,022
16.	High Capacity 44.736	\$1,777.01	\$383,833	\$73.58	\$52,826	\$608.09	\$108,328
16.	SOCS OC3	\$1,404.68	\$0	\$100.33	\$0	\$1,070.23	\$0
16.	SOCS OC12	\$1,571.90	\$0	\$167.22	\$0	\$1,237.46	\$0
			\$2,251,039		\$1,651,760		\$920,835

Sources:

<p>Cols (A), (C) and (E) = Page 10, Col (E)</p> <p>Col (B) = Col (A) * Page 10, Col (B)</p> <p>Col (D) = Col (C) * Page 10, Col (B)</p> <p>Col (F) = Col (E) * Page 10, Col (B)</p>

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Special Access
Crossover Analysis

ALLTEL CAROLINA-NC

Voice Grade to Hi Cap DS1

Config	Element	(A) Voice Grade 4 Wire	(B) Hi-Cap 1.544 Mbps
2	CT	\$53.51	\$201.74
10	CMF	\$9.29	\$181.04
2	CMT	\$25.08	\$110.26
Total Config		\$87.89	\$493.03

DS1 to VG 4W Crossover (Total Col (B) / Total Col (A))

5.61

Sources:

Col (A) = Config Column * VG4W Rates from Page 11
Col (B) = Config Column * Hi Cap 1.544 Rates from Page 11

Transport Benchmark

Config	Element	(A) DS1	(B) DS3
1	CT	\$100.87	\$1,777.01
10	CMF	\$181.04	\$735.79
2	CMT	\$110.26	\$1,216.18
1	MUX	n/a	\$302.10
Total Config		\$392.17	\$4,031.08

DS3 to DS1 Crossover (Total Col (B) / Total Col (A))

10.28

Sources:

Col (A) = Config Column * DS1 Rates from Page 11
Col (B) = Config Column * DS3 Rates from Page 11

**Calculation of Host-Remote / TIC Adjustment
(FCC 97-158, 1st Report & Order, Para 220)**

	Before Host Remote Adj	After Host Remote Adj
TST Revenues Remote to Host	\$120,630	
TSF Revenues Remote to Host	\$213,784	
Total Revenues Remote to Host	\$334,414	
TST Remote/Host MOU TERM's	365,545,856	
TSF Remote/Host MOU/Miles	1,979,481,873	
Total Host-Remote Investment	\$2,610,369	
Total Interstate TS SW Rev Req	\$6,208,833	
Total Interstate TS SW TPIS	\$28,454,828	
Total Interstate TS SW Factor	0.218200	
Total Host-Remote Rev Req	\$659,582	
Total Shortfall going to TIC		\$415,168
TST Shortfall going to TIC		\$149,760
TSF Shortfall going to TIC		\$265,408
TST Rate adj for H-R		0.000281
TSF Rate adj for H-R		0.000049
Total Transport Rev Req (Ln 6h)	\$2,984,328	
Less: Direct Trunk Revenues	\$473,034	
Less: Entrance Facility Revenues	\$43,212	
Less: Tandem Switching Revenues	\$903,682	
Less: NRC Revenues	\$169,383	
Less: 800 DBQ Revenues	\$69,332	
Requirement from Common Tspt	\$1,325,686	
Total Common TST MOU Terms	532,314,758	
Total Common TSF MOU/Miles	5,406,114,895	
Initial TST rate (Ln 17 workpapers)	\$0.000330	
Initial TSF rate (Ln 18 workpapers)	\$0.000108	
Initial TST Revenues	\$175,664	
Initial TSF Revenues	\$583,860	
Initial total TST/TSF revenues	\$759,524	
Maximum TST rev req		\$306,606
Maximum TSF rev req		\$1,019,079
Maximum TST rate adj		\$0.000246
Maximum TSF rate adj		\$0.000081
Adj needed to TST Rate		0.000246
Adj needed to TSF Rate		0.000049

ALLTEL Telephone Services Corporation
Transport Interconnection Charge (TIC) Revenue Allocation
2003 Annual Tariff Filing, June 16, 2003

Volume 5, Page 14

		Revenue Requirement	% of Total	TIC Amount Reallocated
ALLTEL CAROLINA-NC				
1. Common Line	TRP Form COS1-P Line 100 Less USF Contributions	\$19,254,366	53.49%	\$19,865
2. Local Switching	Volume 5, Page 4, Ln 1d	\$2,969,655	8.25%	\$3,064
3. Information	Volume 5, Page 4, Ln 7	\$254,849	0.71%	\$263
4. Transport Less TIC Revenue	ACR-1 Projected (Column I)	\$2,813,418	7.82%	\$2,903
5. Special Access	Volume 5, Page 9, Ln 8	\$10,707,227	29.74%	\$11,047
Total		\$35,999,517		
6. TIC Revenue July 00 - June 01	CABS Billing	\$37,141		
7. Projected TIC Revenues	Annual Tariff Filing, June 16, 2003	\$170,910		
8. TIC to be allocated	Minimum CABS Billed or Projected	\$37,141		

ALLTEL Telephone Services Corporation
Transport Interconnection Charge (TIC) Elimination
2003 Annual Tariff Filing, June 16, 2003

Volume 5, Page 1

		Source	Revenue Requirement	% of Total	TIC Amount Reallocated
	ALLTEL CAROLINA-NC				
1.	Tandem Switching	Volume 5, Page 5, Line 18	\$903,682	43.88%	\$59,485
2.	Initial Tandem Switched Termination Revenue	Volume 5, Page 6, Lns 30 + 35	\$306,606	14.89%	\$20,183
3.	Initial Tandem Switched Facility Revenue	Volume 5, Page 6, Lns 31 + 36	\$849,269	41.24%	\$55,904
4.	Total		\$2,059,557		
5.	TIC to be allocated to Transport Elements	Volume 5, Page 7, line 12	\$135,572		
6.	TIC Rate Adjustment - Tandem Switching	Ln 1 / Volume 5, Page 5, Line 19	0.000293		
7.	TIC Rate Adjustment - TST	Ln 2 / Volume 5, Page 5, Line 11	0.000038		
8.	TIC Rate Adjustment - TSF	Ln 3 / Volume 5, Page 5, Line 9	0.000010		

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Rate Development Summary

ALLTEL NEW YORK

End User

End User - Multiline Business	\$6.47
End User - Single Line Business / Residential	\$6.47

Traffic Sensitive - Switched

Premium

Local Switching	0.004850
Information Surcharge	0.000382
TIC	0.000000

NonPremium

Local Switching	0.002183
Information Surcharge	0.000172
TIC	0.000000

Tandem Switched

Termination	0.000469
Facility	0.000236
Switching	0.000000

Direct Trunked

VG Termination	\$21.53
VG Facility	\$2.50
DS1 Termination	\$40.68
DS1 Facility	\$18.38
DS1 Multiplexing	\$149.70
DS3 Termination	\$919.43
DS3 Facility	\$86.00
DS3 Multiplexing	\$302.10

Entrance Facility

VG2W	\$19.67
VG4W	\$31.47
DS1	\$183.98
DS3	\$1,950.53

Traffic Sensitive - Special

Service	Channel	Channel Mileage	
	Termination	Facility	Termination
Telegraph 2 Wire	\$18.31	\$1.36	\$7.37
Telegraph 4 Wire	\$29.54	\$1.36	\$7.37
Voice Grade 2 Wire	\$19.67	\$2.50	\$21.53
Voice Grade 4 Wire	\$31.47	\$2.50	\$21.53
Program Audio 3.5 khz	\$22.27	\$13.23	\$0.00
Program Audio 5.0 khz	\$27.17	\$13.23	\$0.00
Program Audio 8.0 khz	\$27.17	\$13.23	\$0.00
Program Audio 15 khz	\$27.17	\$13.23	\$0.00
Digital Data 2.4 Kbps	\$47.46	\$11.96	\$0.00
Digital Data 4.8 Kbps	\$47.46	\$11.96	\$0.00
Digital Data 9.6 Kbps	\$47.46	\$11.96	\$0.00
Digital Data 19.2 Kbps	\$47.46	\$11.96	\$0.00
Digital Data 56 Kbps	\$48.50	\$11.96	\$0.00
Digital Data 64 Kbps	\$48.50	\$11.96	\$0.00
High Capacity 1.544	\$183.98	\$18.38	\$40.68
High Capacity 44.736 Mbps	\$1,950.53	\$86.00	\$919.43

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

End User Rate Development

ALLTEL NEW YORK

Ln	End User Rate Development	Source	Amount
1.	BFP Revenue Requirement	Volume 2, Section 2	\$7,918,298
1a.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 1	\$121,827
1b.	Less: USF Expense	Volume 2, Section 2	\$644,477
2.	Special Access Surchargeable Channels	Volume 4	24
3.	Less: Special Access Surcharge Revenues	(Ln 2 * \$25)	\$600
4.	Adjusted BFP Revenue Requirement	(Ln 1 + 1a - 1b - 3)	\$7,395,049
5.	Test Period Mean Access Lines	Volume 4	95,301
6.	Annual Cost Per Line	Ln 4 / Ln 5	\$77.60
7.	Capped EUCL Multi-Line Rate		\$9.20
8.	Monthly Cost Per Line	Ln 6 / 12	\$6.47
9.	Monthly EUCL Multi-Line Rate	Smaller of Ln 7 or Ln 8	\$6.47
10.	Monthly EUCL Single Line Rate	Smaller of \$3.50 or Ln 9	\$6.47

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Traffic Sensitive Rate Development
Switched Access
Nonrecurring Revenues

ALLTEL NEW YORK

Ln		(A) Rate	(B) Test Period Demand	(C)=(A)*(B) Revenues
1.	Switched Access Service Order, Miscellaneous Service Order and Interim NXX Translation	\$68.00	12	\$816
2.	Service Date Change, Design Change	\$18.00	0	\$0
3a.	Switched Access Trunk Conversion/Activation	\$112.00	0	\$0
3b.	Switched Access Installation Voice Grade 2 Wire	\$215.00	0	\$0
3c.	Switched Access Installation Voice Grade 4 Wire	\$215.00	0	\$0
3d.	Switched Access Installation High Capacity DS1	\$303.00	0	\$0
3e.	Switched Access Installation High Capacity DS3	\$333.00	0	\$0
4.	Presubscription	\$5.00	16,560	\$82,800
5.	Unauthorized PIC Change	\$30.00	0	\$0
6.	Total Non-Recurring Revenue Requirement			<u>\$83,616</u>

Sources:

Col (A) - Volume 3

Col (B) - Volume 4

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Traffic Sensitive Rate Development
Switched Access
Local Switching Rate Development

ALLTEL NEW YORK

Ln		Source	Quantity
1.	Local Switching Revenue Requirement (Includes Equal Access Revenue Requirement)	Volume 2, Section 1	\$1,767,103
1a.	SS7 Revenue Requirement	Volume 2, Section 1	\$5,571
1b.	plus: analog revenue requirement		\$0
1c.	less: DEM Weighting to be recovered through USF		(\$601,578)
1d.	Sub Total	Ln 1 + 1a + 1b - 1c	\$1,171,096
1e.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 2	\$19,614
1f.	Adjusted Local Switching Revenue Requirement	Ln 1d - 1e	\$1,190,710
2.	Premium Minutes of Use	Volume 4	245,494,954
3.	Non-Premium Minutes of Use	Volume 4	0
4.	Weighted Minutes	Ln 2 + (Ln 3 * 45%)	245,494,954
5.	Premium Local Switching Rate	(Ln 1g / Ln 4)	0.004850
6.	Non-Premium Local Switching Rate	(Ln 5 * 45%)	0.002183

Information Surcharge Rate Development

	Source	Quantity
7.	Information Surcharge Revenue Requirement	Volume 2, Section 1
7a.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 3
7b.	Adjusted Information Surcharge Revenue Requirement	Ln 7 + 7a
8.	Premium Minutes	Volume 4
9.	Non-Premium Minutes	Volume 4
10.	Weighted Minutes	Ln 8 + (Ln 9 * 45%)
11.	Prem Information Surcharge Rate per Minute	(Ln 7b / Ln 10)
12.	NPrem Information Surcharge Rate per Minute	(Ln 11 * 45%)

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Traffic Sensitive Rate Development
Switched Access
Miscellaneous Data

ALLTEL NEW YORK

Ln		Source	Quantity
1.	Local Switching MOUs	Page 4, Lns 2 + 3	245,494,954
2.	Pct of Local Switch MOU is Common Tspt MOU	Volume 4, Section 4	53%
3.	Common Transport MOUs	Ln 1 * Ln 2	130,229,678
4.	Total Comm. Tspt Avg Length of Haul (ALOH)	Volume 4, Section 4	8.62
5.	Remote to Host Tspt ALOH	Volume 4, Section 4	5.71
6.	Avg # of Total Terms per Comm. Tspt MOU	Volume 4, Section 4	2.06
7.	Avg # of Terms per Circuit		n/a
8.	Avg # of Remote Terms per Comm. Tspt MOU	Volume 4, Section 4	1.01
9.	Total Comm. Tspt MOU Miles	Ln 3 * Ln 4	1,122,893,088
10.	Total Remote-Host MOU Miles	Ln 3 * Ln 5	743,819,912
11.	Total Comm. Tspt Terms	Ln 3 * Ln 6	268,627,449
12.	Total Remote-Host Terms	Ln 3 * Ln 8	131,920,841
13.	Tandem Switch MOU % of Comm. Tspt MOU	Volume 4, Section 4	31%
14.	Tandem Switching MOU	Ln 3 * Ln 13	39,902,634

Tandem Switching Rate Development

Ln			
15.	Tandem Switching Revenue Requirement	Volume 2, Section 1	\$0
16.	plus: Tandem Switched Port Card Revenue Requirement		\$0
17.	plus: Tandem Switched Multiplexer Revenue Requirement		\$0
18.	Adjusted Rate Making Revenue Requirement		\$0
19.	Total Tandem Switching MOUs	Line 14	39,902,634
20.	Initial Tandem Switching Rate	Line 18/ Line 19	0

Tandem Switched Transport Rate Calculation

22.	DS1 Dedicated Transport Termination Rate (DTT)	Page 10, Line 47, Col (E)	\$40.68
23.	DS1 Dedicated Transport Facility Rate (DTF)	Page 10, Line 21, Col (E)	\$18.38
24.	DS1 MOU per Voice Grade Equivalent	MOU * 24 VG Equiv	131,424
25.	Tandem Switched Term (TST) Initial Rate	Line 22/Line 24	0.00031
26.	Tandem Switched Facility (TSF) Initial Rate	Line 23/Line 24	0.000140
27.	Tandem Switched Term Adj - Host Remote	Host-Remote Worksheet	0.000155
28.	Tandem Switched Facility Adj - Host Remote	Host-Remote Worksheet	0.000094
29.	TST Rate Before TIC Elimination Adjustment	Line 25 + 27	0.000465
30.	TSF Rate Before TIC Elimination Adjustment	Line 26 + 28	0.000234

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Traffic Sensitive Rate Development
Switched Access
Direct Trunked Transport Revenues

ALLTEL NEW YORK

Ln	Source	Quantity
1.	VG Dedicated Transport Termination Rate (DTT)	Page 10, Ln 36,Col(E) \$21.53
2.	VG Dedicated Transport Facility Rate (DTF)	Page 10, Ln 20,Col(E) \$2.50
3.	DS1 Dedicated Transport Termination Rate (DTT)	Page 5, Line 22 \$40.68
4.	DS1 Dedicated Transport Facility Rate (DTF)	Page 5, Line 23 \$18.38
5.	DS3 Dedicated Transport Termination Rate (DTT)	Page 10, Ln 48,Col(E) \$919.43
6.	DS3 Dedicated Transport Facility Rate (DTF)	Page 10, Ln 32,Col(E) \$86.00
6A.	OC3 Dedicated Transport Termination Rate (DTT)	Page 10, Ln 49,Col(E) \$1,160.57
6B.	OC3 Dedicated Transport Facility Rate (DTF)	Page 10, Ln 33,Col(E) \$137.70
6C.	OC12 Dedicated Transport Termination Rate (DTT)	Page 10, Ln 50,Col(E) \$1,376.95
6D.	OC12 Dedicated Transport Facility Rate (DTF)	Page 10, Ln 34,Col(E) \$196.71
7.	Direct Trunked VG Terminations	Forecast Demand 0
8.	Direct Trunked VG Miles	Vol 4, Sec 4 ALOH * Line 7 0
9.	Direct Trunked DS1 Terminations	Forecast Demand 1,080
10.	Direct Trunked DS1 Miles	Vol 4, Sec 4 ALOH * Line 9 9,212
11.	Direct Trunked DS3 Terminations	Forecast Demand 0
12.	Direct Trunked DS3 Miles	Vol 4, Sec 4 ALOH * Line 1 0
12A.	Direct Trunked OC3 Terminations	Forecast Demand 0
12B.	Direct Trunked OC3 Miles	Vol 4, Sec 4 ALOH * Line 1 0
12C.	Direct Trunked OC12 Terminations	Forecast Demand 0
12D.	Direct Trunked OC12 Miles	Vol 4, Sec 4 ALOH * Line 1 0
13.	Direct Trunked Termination Revenues	\$43,948
14.	Direct Trunked Facility Revenues	\$169,350
15.	DS1 to Voice Mux	Volume 4, Section 3 0
16.	DS3 to DS1 Mux	Volume 4, Section 3 0
17.	Multiplexing Revenue	(Ln 16 * Pg 9,Ln19)+(Ln 17*Pg 9,Ln 24) \$0
18.	Total Direct Trunked Transport Revenues	(Ln 13+Ln14+Ln 17) <u><u>\$213,298</u></u>

Entrance Facility Revenues

19.	VG2W Entrance Facility Rate	Page 10, Ln 3,Col(E) \$19.67
20.	VG4W Entrance Facility Rate	Page 10, Ln 4,Col(E) \$31.47
21.	DS1 Entrance Facility Rate	Page 10, Ln 15,Col(E) \$183.98
22.	DS3 Entrance Facility Rate	Page 10, Ln 16,Col(E) \$1,950.53
22A.	OC3 Entrance Facility Rate	Page 10, Ln 17,Col(E) \$1,514.65
22B.	OC12 Entrance Facility Rate	Page 10, Ln 18,Col(E) \$1,770.37
23.	VG 2W Entrance Facilities	Forecast Demand 0
24.	VG 4W Entrance Facilities	Forecast Demand 0
25.	DS1 Entrance Facilities	Forecast Demand 40
26.	DS3 Entrance Facilities	Forecast Demand 0
26A.	OC3 Entrance Facilities	Forecast Demand 0
26B.	OC12 Entrance Facilities	Forecast Demand 0
27.	Total Entrance Facility Revenues	(Ln20*Ln24+Ln21*Ln25+Ln 22*Ln26+Ln19*Ln23+Ln 22A*Ln26A+Ln22B*Ln26B) <u><u>\$7,396</u></u>

Tandem Switched Transport Revenues

28.	Term MOUs - Remote to Host	Page 5, Ln 12 131,920,841
29.	MOU Miles - Remote to Host	Page 5,Ln 10 743,819,912
30.	TST Revenues Remote to Host	Ln 28 * Pg5, Ln 29 \$61,292
31.	TSF Revenues Remote to Host	Ln 29 * Page 5, Ln 30 <u>\$174,191</u>
32.	Total Revenues Remote to Host	Line 31+Line 32 <u>\$235,483</u>
33.	Term MOUs - End Office/Host	Page 5, Ln11-Page 5, Ln12 136,706,608
34.	MOU Miles - End Office/Host	Page 5, Ln9-Page 5, Ln10 379,073,176
35.	TST Revenues from End Office/Host	Ln33 * Page 5, Ln 29 \$63,516
36.	TSF Revenues from End Office/Host	Ln34 * Page 5, Ln 30 <u>\$88,773</u>
37.	Total Revenues from End Office/Host	Line 35+Line 36 <u>\$152,288</u>
38.	Total Tandem Switched Transport Revenues	Line 32+Line 37 <u><u>\$387,771</u></u>

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Traffic Sensitive Rate Development
Switched Access

800 Data Base Query Revenues

ALLTEL NEW YORK

Ln	Source	Quantity
1. Basic Query Charge per Query	SCP Tariff Rate	0.001
2. Total Basic Queries	Volume 4 Section 5	25,676,625
3. Enhanced Query Charge per Query	SCP Tariff Rate	0.0012
4. Total Enhanced Queries	Volume 4 Section 5	0
5. Total 800 Data Base Revenues	Ln 1 * Ln 2 + Ln 3 * Ln 4	\$25,677

Transport Interconnection Charge (TIC) Calculation

Ln	Source	Quantity
6a. Transport Revenue Requirement	Volume 2, Section 1	\$948,196
<u>Revenue Requirement Adjustment</u>		
6b. Single Bill Settlement, Receivable	Volume 3, Page 10	\$0
6c. Single Bill Settlement, Payable	Volume 3, Page 10	\$0
6d. Net Settlement	Volume 3, Page 10	\$0
6e. Analog Revenue Requirement		\$0
6f. Rate Making Revenue Requirement	L6a+L6d-6e	\$948,196
7. Total Direct Trunked Revenues	Page 6, Line 18	\$213,298
8. Total Entrance Facility Revenues	Page 6, Line 27	\$7,396
8a. Initial Tandem Switching Revenues	Page 5, Line 18	\$0
9. Initial Tandem Switched Transport Revenues	Page 6, Line 38	\$387,771
10. Total NRC Revenues	Page 3, Line 6	\$83,616
11. 800 Data Base Query Revenues	Line 5	\$25,677
11a. Less: TIC Allocation to Common Line	Page 2, Line 1b	\$121,827
11b. Less: TIC Allocation to Local Switching	Page 4, Line 1f	\$19,614
11c. Less: TIC Allocation to Information Surcharge	Page 4, Line 7a	\$1,544
11d. Less: TIC Allocation to Special Access	Page 9, Line 12a	\$84,099
12. TIC to be allocated to Transport Elements	Ln 6f-(Sum Lns 7 thru 11d)	\$3,354
12a. TIC Rate Adjustment to TST	TIC Elimination Worksheet	0.000004
12b. TIC Rate Adjustment to TSF	TIC Elimination Worksheet	0.000002
12c. TIC Rate Adjustment to Tandem Switching	TIC Elimination Worksheet	0.000000
12d. Additional TST Revenue	Ln 12a * Page 5, Ln 11	\$1,079
12e. Additional TSF Revenue	Ln 12b * Page 5, Ln 9	\$2,274
12f. Additional Tandem Switching Revenue	Ln 12c * Page 5, Ln 19	\$0
12g. TIC after TST,TSF, Tandem Switching Adjustments	Ln 12 - 12d - 12e - 12f	\$0
12h. Final TST Rate	Ln 12a + Page 5, Ln 29	0.000469
12i. Final TSF Rate	Ln 12b + Page 5, Ln 30	0.000236
12j. Final Tandem Switching Rate	Ln 12c + Page 5, Ln 20	0.000000
13. Total Premium Local Switching MOUs	Page 4, Line 2	245,494,954
14. Total Non-Premium Local Switching MOUs	Page 4, Line 3	0
15. Total Weighted MOUs	Line 13 + Line 14 *45%	245,494,954
16. Premium TIC	Line 12g / Line 15	0.000000
17. Non-Premium TIC	Line 16 * 45%	0.000000

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Special Access
Nonrecurring Revenues

ALLTEL NEW YORK

Ln		(A) NRC Rate	(B) Test Period Demand	(C)=(A)*(B) Test Period Revenues
1.	Installation/Provisions			
1.	Telegraph 2W/4W	\$196.00	0	\$0
2.	Voice Grade 2W/4W	\$215.00	0	\$0
3.	Program Audio	\$190.00	0	\$0
4.	Digital Data	\$140.00	12	\$1,680
5.	High Capacity 1.544	\$303.00	120	\$36,360
6.	High Capacity 44.736	\$333.00	4	\$1,332
7.	ADSL Access Port	\$99.95	0	\$0
8.	ADSL Logical Link	\$19.95	0	\$0
9.	ADSL Network Access Link - DS1	\$499.95	0	\$0
10.	ADSL Network Access Link - DS3	\$700.00	0	\$0
<u>Orders</u>				
11.	Special Access Orders	\$68.00	156	\$10,608
12.	Date Change / Design Change	\$18.00	0	\$0
13.	Total NRC Revenues			\$49,980

Sources:

Col (A) Rates from Volume 3
Col (B) Demand from Volume 4, Section 4.

Optional Feature and Function Revenues

Ln	Feature	(A) Monthly OFF Rate	(B) Test Period Demand	(C)=(A)*(B) Test Period Revenues
1.	Bridging	\$5.80	0	\$0
2.	C-Conditioning	\$19.30	24	\$463
3.	Data Conditioning	\$19.30	120	\$2,316
4.	Improved Return Loss 2W/4W	\$18.50	12	\$222
5.	Signaling Capability	\$2.70	24	\$65
6.	Customer Specified Receive Level	\$12.70	24	\$305
7.	Digital Data Channel Service Unit 9.6 Kbps	\$24.20	0	\$0
8.	Selective Signaling Arrangement	\$18.50	0	\$0
9.	Multiplexing DS1 to Voice	\$149.70	96	\$14,371
10.	Multiplexing DS1 to DSO	\$149.70	24	\$3,593
11.	Improved Termination Option, per CT 2 Wire	\$10.98	0	\$0
12.	Improved Termination Option, per CT 4 Wire	\$10.98	0	\$0
13.	Program Audio Conditioning - zero loss	\$12.00	0	\$0
14.	Multiplexing DS3 to DS1	\$302.10	12	\$3,625
15.	ADSL Access Port Lite	\$21.00	21,118	\$443,478
16.	ADSL Access Port 1	\$29.95	37,035	\$1,109,198
17.	ADSL Access Port 2	\$59.95	1,885	\$113,006
18.	ADSL Access Port 3	\$119.95	801	\$96,080
19.	ADSL Additional Logical Link	\$19.95	0	\$0
20.	ADSL Network Access Link - Per DS1	\$399.95	24	\$9,599
21.	ADSL Network Access Link - Per DS3	\$2,950.00	16	\$47,200
22.	ADSL Addittional Logical Access Link Blocks	\$99.95	0	\$0
23.	Total Optional Special Access Revenues			\$1,843,521

Sources:

Col (A) Rates from Volume 3
Col (B) Demand from Volume 4, Section 4.

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Special Access
ICB Revenues

ALLTEL NEW YORK

Ln	Rate Element	Source	Test Period
1.	Channel Termination ICB Revenues	Volume 3	\$0
2.	Channel Mileage Facility ICB Revenues	Volume 3	\$0
3.	Channel Mileage Termination ICB Revenues	Volume 3	\$0
4.	Total ICB Revenues (Ln 6 * Ln 7)		<u>\$0</u>

Special Access Revenue Requirement Adjustment

5.	Single Bill Settlement , Receivable	Volume 3	\$0
6.	Single Bill Settlement , Payable	Volume 3	\$0
7.	Single Bill Settlement , Net Adjustment	Line 5+ Line 6	<u>\$0</u>

Revenue Requirement

	Source	
8.	Total Special Access Rev Req	Volume 2, Section 1 \$5,021,219
9.	(+)/(-) Single Bill Settlement Adjustment	Line 7 \$0
10.	Less: Nonrecurring Charge Revs	Page 8, Line 12 (\$49,980)
11.	Less: Optional Feature & Function Revs	Page 8, Line 21 (\$1,843,521)
12.	Less: ICB revenues	Line 4 \$0
12a.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 5 \$84,099
13.	Total Rate Making Rev Req	Sum (Lines 8 thru 12a) <u>\$3,211,817</u>

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Special Access

ALLTEL NEW YORK

Ln	Channel Termination	(A) Index	(B) Test Period Demand	(C)=A*B Annualized Weighted Demand	(D) CT Rev Req	(E) CT Rate
1	Telegraph 2 Wire	0.9309	0	0		18.31209459
2	Telegraph 4 Wire	1.5015	0	0		29.53563644
3	Voice Grade 2 Wire	1.0000	312	312		19.67073387
4	Voice Grade 4 Wire	1.6000	992	1,587		31.47317419
5	Program Audio 3.5 khz	1.1321	24	27		22.26986988
6	Program Audio 5.0 khz	1.3814	0	0		\$27.17
7	Program Audio 8.0 khz	1.3814	24	33		\$27.17
8	Program Audio 15 khz	1.3814	0	0		\$27.17
9	Digital Data 2.4 Kbps	2.4129	48	116		\$47.46
10	Digital Data 4.8 Kbps	2.4129	36	87		\$47.46
11	Digital Data 9.6 Kbps	2.4129	124	299		\$47.46
12	Digital Data 19.2 Kbps	2.4129	0	0		\$47.46
13	Digital Data 56 Kbps	2.4658	3,240	7,989		\$48.50
14	Digital Data 64 Kbps	2.4658	0	0		\$48.50
15	High Capacity 1.54 Mbps	9.3531	6,108	57,129		\$183.98
16	High Capacity 44.746	99.1590	36	3,570		\$1,950.53
17	SOCS OC3	77.0000	0	0		\$1,514.65
18	SOCS OC12	90.0000	0	0		\$1,770.37
			10,944	71,149		

Channel Mileage Facility

						CMF Rate
19	Telegraph	0.0694	0	0		\$1.36
20	Voice Grade	0.1273	8,516	1,084		\$2.50
21	Program Audio 3.5 khz	0.6727	0	0		\$13.23
22	Program Audio 5.0 khz	0.6727	0	0		\$13.23
23	Program Audio 8.0 khz	0.6727	0	0		\$13.23
24	Program Audio 15 khz	0.6727	0	0		\$13.23
25	Digital Data 2.4 Kbps	0.6078	334	203		\$11.96
26	Digital Data 4.8 Kbps	0.6078	250	152		\$11.96
27	Digital Data 9.6 Kbps	0.6078	863	524		\$11.96
28	Digital Data 19.2 Kbps	0.6078	0	0		\$11.96
29	Digital Data 56 Kbps	0.6078	27,852	16,929		\$11.96
30	Digital Data 64 Kbps	0.6078	0	0		\$11.96
31	High Capacity 1.544	0.9345	52,081	48,672		\$18.38
32	High Capacity 44.736	4.3720	1,321	5,774		\$86.00
33	SOCS OC3	7.0000	0	0		\$137.70
34	SOCS OC12	10.0000	0	0		\$196.71
			91,217	73,338		

Channel Mileage Termination

						CMT Rate
35	Telegraph	0.3745	0	0		\$7.37
36	Voice Grade	1.0943	1,149	1,257		\$21.53
37	Program Audio 3.5 khz	0.0000	0	0		\$0.00
38	Program Audio 5.0 khz	0.0000	0	0		\$0.00
39	Program Audio 8.0 khz	0.0000	0	0		\$0.00
40	Program Audio 15 khz	0.0000	0	0		\$0.00
41	Digital Data 2.4 Kbps	0.0000	0	0		\$0.00
42	Digital Data 4.8 Kbps	0.0000	0	0		\$0.00
43	Digital Data 9.6 Kbps	0.0000	0	0		\$0.00
44	Digital Data 19.2 Kbps	0.0000	0	0		\$0.00
45	Digital Data 56 Kbps	0.0000	47	0		\$0.00
46	Digital Data 64 Kbps	0.0000	0	0		\$0.00
47	High Capacity 1.544	2.0679	6,140	12,697		\$40.68
48	High Capacity 44.736 Mbps	46.7409	104	4,838		\$919.43
49	SOCS OC3	59.0000	0	0		\$1,160.57
50	SOCS OC12	70.0000	0	0		\$1,376.95
			7,440	18,792		
				163,279	\$3,211,817	

Col (A) = Volume 3

Col (B) = Volume 4, Section 4

Col (C) = Col (A) * Col (B) * [Col (D) Total / Col (C) Total]

Col (D) = Page 9, Line 13

ALLTEL Telephone Services Corporation
2003 Annual Tariff Filing, June 16, 2003

Special Access
Calculation of Recurring Special Access Revenues

ALLTEL NEW YORK

Ln	Service	(A) CT Rate	(B) CT Revenue	(C) CMF Rate	(D) CMF Revenue*	(E) CMT Rate	(F) CMT Revenue*
1.	Telegraph 2 Wire	\$18.31	\$0				
2.	Telegraph 4 Wire	\$29.54	\$0	\$1.36	\$0	\$7.37	\$0
3.	Voice Grade 2 Wire	\$19.67	\$6,137				
4.	Voice Grade 4 Wire	\$31.47	\$31,221	\$2.50	\$21,329	\$21.53	\$24,726
5.	Program Audio 3.5 khz	\$22.27	\$534	\$13.23	\$0	\$0.00	\$0
6.	Program Audio 5.0 khz	\$27.17	\$0	\$13.23	\$0	\$0.00	\$0
7.	Program Audio 8.0 khz	\$27.17	\$652	\$13.23	\$0	\$0.00	\$0
8.	Program Audio 15 khz	\$27.17	\$0	\$13.23	\$0	\$0.00	\$0
9.	Digital Data 2.4 Kbps	\$47.46	\$2,278	\$11.96	\$3,992	\$0.00	\$0
10.	Digital Data 4.8 Kbps	\$47.46	\$1,709	\$11.96	\$2,994	\$0.00	\$0
11.	Digital Data 9.6 Kbps	\$47.46	\$5,886	\$11.96	\$10,314	\$0.00	\$0
12.	Digital Data 19.2 Kbps	\$47.46	\$0	\$11.96	\$0	\$0.00	\$0
13.	Digital Data 56 Kbps	\$48.50	\$157,151	\$11.96	\$332,996	\$0.00	\$0
14.	Digital Data 64 Kbps	\$48.50	\$0	\$11.96	\$0	\$0.00	\$0
15.	High Capacity 1.544	\$183.98	\$1,123,761	\$18.38	\$957,412	\$40.68	\$249,765
16.	High Capacity 44.736	\$1,950.53	\$70,219	\$86.00	\$113,578	\$919.43	\$95,161
16.	SOCS OC3	\$1,514.65	\$0	\$137.70	\$0	\$1,160.57	\$0
16.	SOCS OC12	\$1,770.37	\$0	\$196.71	\$0	\$1,376.95	\$0
			\$1,399,549		\$1,442,617		\$369,652

Sources:

Cols (A), (C) and (E) = Page 10, Col (E) Col (B) = Col (A) * Page 10, Col (B) Col (D) = Col (C) * Page 10, Col (B) Col (F) = Col (E) * Page 10, Col (B)
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ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Special Access
Crossover Analysis

ALLTEL NEW YORK

Voice Grade to Hi Cap DS1

Config	Element	(A) Voice Grade 4 Wire	(B) Hi-Cap 1.544 Mbps
2	CT	\$62.95	\$367.96
10	CMF	\$25.05	\$183.83
2	CMT	\$43.05	\$81.36
Total Config		\$131.04	\$633.15

DS1 to VG 4W Crossover (Total Col (B) / Total Col (A))

4.83

Sources:

Col (A) = Config Column * VG4W Rates from Page 11
Col (B) = Config Column * Hi Cap 1.544 Rates from Page 11

Transport Benchmark

Config	Element	(A) DS1	(B) DS3
1	CT	\$183.98	\$1,950.53
10	CMF	\$183.83	\$860.01
2	CMT	\$81.36	\$1,838.85
1	MUX	n/a	\$302.10
Total Config		\$449.17	\$4,951.49

DS3 to DS1 Crossover (Total Col (B) / Total Col (A))

11.02

Sources:

Col (A) = Config Column * DS1 Rates from Page 11
Col (B) = Config Column * DS3 Rates from Page 11

**Calculation of Host-Remote / TIC Adjustment
(FCC 97-158, 1st Report & Order, Para 220)**

	Before Host Remote Adj	After Host Remote Adj
TST Revenues Remote to Host	\$40,895	
TSF Revenues Remote to Host	\$104,135	
Total Revenues Remote to Host	\$145,030	
TST Remote/Host MOU TERM's	131,920,841	
TSF Remote/Host MOU/Miles	743,819,912	
Total Host-Remote Investment	\$1,251,475	
Total Interstate TS SW Rev Req	\$2,813,054	
Total Interstate TS SW TPIS	\$12,043,128	
Total Interstate TS SW Factor	0.233582	
Total Host-Remote Rev Req	\$292,322	
Total Shortfall going to TIC		\$147,292
TST Shortfall going to TIC		\$41,533
TSF Shortfall going to TIC		\$105,759
TST Rate adj for H-R		0.000155
TSF Rate adj for H-R		0.000094
Total Transport Rev Req (Ln 6h)	\$948,196	
Less: Direct Trunk Revenues	\$213,298	
Less: Entrance Facility Revenues	\$7,396	
Less: Tandem Switching Revenues	\$0	
Less: NRC Revenues	\$83,616	
Less: 800 DBQ Revenues	\$25,677	
Requirement from Common Tspt	\$618,209	
Total Common TST MOU Terms	268,627,449	
Total Common TSF MOU/Miles	1,122,893,088	
Initial TST rate (Ln 17 workpapers)	\$0.000310	
Initial TSF rate (Ln 18 workpapers)	\$0.000140	
Initial TST Revenues	\$83,275	
Initial TSF Revenues	\$157,205	
Initial total TST/TSF revenues	\$240,480	
Maximum TST rev req		\$214,077
Maximum TSF rev req		\$404,133
Maximum TST rate adj		\$0.000487
Maximum TSF rate adj		\$0.000220
Adj needed to TST Rate		0.000155
Adj needed to TSF Rate		0.000094

ALLTEL Telephone Services Corporation
Transport Interconnection Charge (TIC) Revenue Allocation
2003 Annual Tariff Filing, June 16, 2003

Volume 5, Page 14

		Revenue Requirement	% of Total	TIC Amount Reallocated
ALLTEL NEW YORK				
1. Common Line	TRP Form COS1-P Line 100 Less USF Contributions	\$7,273,821	50.98%	\$121,827
2. Local Switching	Volume 5, Page 4, Ln 1d	\$1,171,096	8.21%	\$19,614
3. Information	Volume 5, Page 4, Ln 7	\$92,185	0.65%	\$1,544
4. Transport Less TIC Revenue	ACR-1 Projected (Column I)	\$709,233	4.97%	\$11,879
5. Special Access	Volume 5, Page 9, Ln 8	\$5,021,219	35.19%	\$84,099
Total		\$14,267,554		
6. TIC Revenue July 00 - June 01	CABS Billing	\$250,479		
7. Projected TIC Revenues	Annual Tariff Filing, June 16, 2003	\$238,963		
8. TIC to be allocated	Minimum CABS Billed or Projected	\$238,963		

ALLTEL Telephone Services Corporation
Transport Interconnection Charge (TIC) Elimination
2003 Annual Tariff Filing, June 16, 2003

Volume 5, Page 15

	ALLTEL NEW YORK	Source	Revenue Requirement	% of Total	TIC Amount Reallocated
1.	Tandem Switching	Volume 5, Page 5, Line 18	\$0	0.00%	\$0
2.	Initial Tandem Switched Termination Revenue	Volume 5, Page 6, Lns 30 + 35	\$124,808	32.19%	\$1,079
3.	Initial Tandem Switched Facility Revenue	Volume 5, Page 6, Lns 31 + 36	\$262,964	67.81%	\$2,274
4.	Total		\$387,771		
5.	TIC to be allocated to Transport Elements	Volume 5, Page 7, line 12	\$3,354		
6.	TIC Rate Adjustment - Tandem Switching	Ln 1 / Volume 5, Page 5, Line 19	0.000000		
7.	TIC Rate Adjustment - TST	Ln 2 / Volume 5, Page 5, Line 11	0.000004		
8.	TIC Rate Adjustment - TSF	Ln 3 / Volume 5, Page 5, Line 9	0.000002		

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Rate Development Summary

OKLAHOMA PROPERTIES

End User

End User - Multiline Business	\$9.20
End User - Single Line Business / Residential	\$6.50

Traffic Sensitive - Switched

Premium

Local Switching	0.006725
Information Surcharge	0.000237
TIC	0.000000

NonPremium

Local Switching	0.003026
Information Surcharge	0.000107
TIC	0.000000

Tandem Switched

Termination	0.000689
Facility	0.000253
Switching	0.000862

Direct Trunked

VG Termination	\$14.60
VG Facility	\$0.94
DS1 Termination	\$39.70
DS1 Facility	\$14.52
DS1 Multiplexing	\$149.70
DS3 Termination	\$687.66
DS3 Facility	\$43.56
DS3 Multiplexing	\$302.10

Entrance Facility

VG2W	\$20.91
VG4W	\$33.45
DS1	\$126.11
DS3	\$2,221.68

Traffic Sensitive - Special

Service	Channel	Channel Mileage	
	Termination	Facility	Termination
Telegraph 2 Wire	\$25.09	\$2.02	\$15.42
Telegraph 4 Wire	\$37.63	\$2.02	\$15.42
Voice Grade 2 Wire	\$20.91	\$0.94	\$14.60
Voice Grade 4 Wire	\$33.45	\$0.94	\$14.60
Program Audio 3.5 khz	\$16.73	\$0.97	\$13.86
Program Audio 5.0 khz	\$20.91	\$1.62	\$16.35
Program Audio 8.0 khz	\$20.91	\$1.67	\$16.35
Program Audio 15 khz	\$20.91	\$4.75	\$16.35
Digital Data 2.4 Kbps	\$62.01	\$1.09	\$29.27
Digital Data 4.8 Kbps	\$62.01	\$1.09	\$29.27
Digital Data 9.6 Kbps	\$62.01	\$1.09	\$29.27
Digital Data 19.2 Kbps	\$62.01	\$1.09	\$29.27
Digital Data 56 Kbps	\$59.24	\$2.32	\$23.23
Digital Data 64 Kbps	\$59.24	\$2.32	\$23.23
High Capacity 1.544	\$126.11	\$14.52	\$39.70
High Capacity 44.736 Mbps	\$2,221.68	\$43.56	\$687.66

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

End User Rate Development

OKLAHOMA PROPERTIES

Ln	End User Rate Development	Source	Amount
1.	BFP Revenue Requirement	Volume 2, Section 2	\$5,226,809
1a.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 1	\$0
1b.	Less: USF Expense	Volume 2, Section 2	\$173,424
2.	Special Access Surchargeable Channels	Volume 4	0
3.	Less: Special Access Surcharge Revenues	(Ln 2 * \$25)	\$0
4.	Adjusted BFP Revenue Requirement	(Ln 1 + 1a - 1b - 3)	\$5,053,385
5.	Test Period Mean Access Lines	Volume 4	35,736
6.	Annual Cost Per Line	Ln 4 / Ln 5	\$141.41
7.	Capped EUCL Multi-Line Rate		\$9.20
8.	Monthly Cost Per Line	Ln 6 / 12	\$11.78
9.	Monthly EUCL Multi-Line Rate	Smaller of Ln 7 or Ln 8	\$9.20
10.	Monthly EUCL Single Line Rate	Smaller of \$3.50 or Ln 9	\$6.50

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Traffic Sensitive Rate Development
Switched Access
Nonrecurring Revenues

OKLAHOMA PROPERTIES

Ln		(A) Rate	(B) Test Period Demand	(C)=(A)*(B) Revenues
1.	Switched Access Service Order, Miscellaneous Service Order and Interim NXX Translation	\$68.00	51	\$3,468
2.	Service Date Change, Design Change	\$18.00	2	\$36
3a.	Switched Access Trunk Conversion/Activation	\$112.00	0	\$0
3b.	Switched Access Installation Voice Grade 2 Wire	\$215.00	0	\$0
3c.	Switched Access Installation Voice Grade 4 Wire	\$215.00	0	\$0
3d.	Switched Access Installation High Capacity DS1	\$303.00	0	\$0
3e.	Switched Access Installation High Capacity DS3	\$333.00	0	\$0
4.	Presubscription	\$5.00	5,476	\$27,380
5.	Unauthorized PIC Change	\$30.00	0	\$0
6.	Total Non-Recurring Revenue Requirement			<u>\$30,884</u>

Sources:

Col (A) - Volume 3

Col (B) - Volume 4

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Traffic Sensitive Rate Development
Switched Access
Local Switching Rate Development

OKLAHOMA PROPERTIES

Ln		Source	Quantity
1.	Local Switching Revenue Requirement (Includes Equal Access Revenue Requirement)	Volume 2, Section 1	\$2,182,330
1a.	SS7 Revenue Requirement	Volume 2, Section 1	\$43,132
1b.	plus: analog revenue requirement		\$0
1c.	less: DEM Weighting to be recovered through USF		(\$1,525,843)
1d.	Sub Total	Ln 1 + 1a + 1b - 1c	\$699,619
1e.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 2	\$0
1f.	Adjusted Local Switching Revenue Requirement	Ln 1d - 1e	\$699,619
2.	Premium Minutes of Use	Volume 4	104,036,689
3.	Non-Premium Minutes of Use	Volume 4	0
4.	Weighted Minutes	Ln 2 + (Ln 3 * 45%)	104,036,689
5.	Premium Local Switching Rate	(Ln 1g / Ln 4)	0.006725
6.	Non-Premium Local Switching Rate	(Ln 5 * 45%)	0.003026

Information Surcharge Rate Development

	Source	Quantity
7.	Information Surcharge Revenue Requirement	Volume 2, Section 1
7a.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 3
7b.	Adjusted Information Surcharge Revenue Requirement	Ln 7 + 7a
8.	Premium Minutes	Volume 4
9.	Non-Premium Minutes	Volume 4
10.	Weighted Minutes	Ln 8 + (Ln 9 * 45%)
11.	Prem Information Surcharge Rate per Minute	(Ln 7b / Ln 10)
12.	NPrem Information Surcharge Rate per Minute	(Ln 11 * 45%)

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Traffic Sensitive Rate Development
Switched Access
Miscellaneous Data

OKLAHOMA PROPERTIES

<u>Ln</u>		<u>Source</u>	<u>Quantity</u>
1.	Local Switching MOUs	Page 4, Lns 2 + 3	104,036,689
2.	Pct of Local Switch MOU is Common Tspt MOU	Volume 4, Section 4	75%
3.	Common Transport MOUs	Ln 1 * Ln 2	77,794,562
4.	Total Comm. Tspt Avg Length of Haul (ALOH)	Volume 4, Section 4	11.91
5.	Remote to Host Tspt ALOH	Volume 4, Section 4	5.00
6.	Avg # of Total Terms per Comm. Tspt MOU	Volume 4, Section 4	2.09
7.	Avg # of Terms per Circuit		n/a
8.	Avg # of Remote Terms per Comm. Tspt MOU	Volume 4, Section 4	0.91
9.	Total Comm. Tspt MOU Miles	Ln 3 * Ln 4	926,468,509
10.	Total Remote-Host MOU Miles	Ln 3 * Ln 5	388,850,239
11.	Total Comm. Tspt Terms	Ln 3 * Ln 6	162,496,988
12.	Total Remote-Host Terms	Ln 3 * Ln 8	71,091,752
13.	Tandem Switch MOU % of Comm. Tspt MOU	Volume 4, Section 4	46%
14.	Tandem Switching MOU	Ln 3 * Ln 13	35,785,499

Tandem Switching Rate Development

<u>Ln</u>			
15.	Tandem Switching Revenue Requirement	Volume 2, Section 1	\$21,556
16.	plus: Tandem Switched Port Card Revenue Requirement		\$8,217
17.	plus: Tandem Switched Multiplexer Revenue Requirement		\$1,089
18.	Adjusted Rate Making Revenue Requirement		\$30,862
19.	Total Tandem Switching MOUs	Line 14	35,785,499
20.	Initial Tandem Switching Rate	Line 18/ Line 19	0.000862

Tandem Switched Transport Rate Calculation

22.	DS1 Dedicated Transport Termination Rate (DTT)	Page 10, Line 47, Col (E)	\$39.70
23.	DS1 Dedicated Transport Facility Rate (DTF)	Page 10, Line 21, Col (E)	\$14.52
24.	DS1 MOU per Voice Grade Equivalent	MOU * 24 VG Equiv	131,376
25.	Tandem Switched Term (TST) Initial Rate	Line 22/Line 24	0.000302
26.	Tandem Switched Facility (TSF) Initial Rate	Line 23/Line 24	0.000111
27.	Tandem Switched Term Adj - Host Remote	Host-Remote Worksheet	0.000387
28.	Tandem Switched Facility Adj - Host Remote	Host-Remote Worksheet	0.000142
29.	TST Rate Before TIC Elimination Adjustment	Line 25 + 27	0.000689
30.	TSF Rate Before TIC Elimination Adjustment	Line 26 + 28	0.000253

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Traffic Sensitive Rate Development
Switched Access
Direct Trunked Transport Revenues

OKLAHOMA PROPERTIES

Ln		Source	Quantity
1.	VG Dedicated Transport Termination Rate (DTT)	Page 10, Ln 36,Col(E)	\$14.60
2.	VG Dedicated Transport Facility Rate (DTF)	Page 10, Ln 20,Col(E)	\$0.94
3.	DS1 Dedicated Transport Termination Rate (DTT)	Page 5, Line 22	\$39.70
4.	DS1 Dedicated Transport Facility Rate (DTF)	Page 5, Line 23	\$14.52
5.	DS3 Dedicated Transport Termination Rate (DTT)	Page 10, Ln 48,Col(E)	\$687.66
6.	DS3 Dedicated Transport Facility Rate (DTF)	Page 10, Ln 32,Col(E)	\$43.56
6A.	OC3 Dedicated Transport Termination Rate (DTT)	Page 10, Ln 49,Col(E)	\$1,233.51
6B.	OC3 Dedicated Transport Facility Rate (DTF)	Page 10, Ln 33,Col(E)	\$146.35
6C.	OC12 Dedicated Transport Termination Rate (DTT)	Page 10, Ln 50,Col(E)	\$1,463.49
6D.	OC12 Dedicated Transport Facility Rate (DTF)	Page 10, Ln 34,Col(E)	\$209.07
7.	Direct Trunked VG Terminations	Forecast Demand	186
8.	Direct Trunked VG Miles	Vol 4, Sec 4 ALOH * Line 7	1,039
9.	Direct Trunked DS1 Terminations	Forecast Demand	537
10.	Direct Trunked DS1 Miles	Vol 4, Sec 4 ALOH * Line 9	4,220
11.	Direct Trunked DS3 Terminations	Forecast Demand	0
12.	Direct Trunked DS3 Miles	Vol 4, Sec 4 ALOH * Line 1	0
12A.	Direct Trunked OC3 Terminations	Forecast Demand	0
12B.	Direct Trunked OC3 Miles	Vol 4, Sec 4 ALOH * Line 1	0
12C.	Direct Trunked OC12 Terminations	Forecast Demand	0
12D.	Direct Trunked OC12 Miles	Vol 4, Sec 4 ALOH * Line 1	0
13.	Direct Trunked Termination Revenues		\$24,018
14.	Direct Trunked Facility Revenues		\$62,239
15.	DS1 to Voice Mux	Volume 4, Section 3	0
16.	DS3 to DS1 Mux	Volume 4, Section 3	0
17.	Multiplexing Revenue	(Ln 16 * Pg 9,Ln19)+(Ln 17*Pg 9,Ln 24)	\$0
18.	Total Direct Trunked Transport Revenues	(Ln 13+Ln14+Ln 17)	<u>\$86,257</u>

Entrance Facility Revenues

19.	VG2W Entrance Facility Rate	Page 10, Ln 3,Col(E)	\$20.91
20.	VG4W Entrance Facility Rate	Page 10, Ln 4,Col(E)	\$33.45
21.	DS1 Entrance Facility Rate	Page 10, Ln 15,Col(E)	\$126.11
22.	DS3 Entrance Facility Rate	Page 10, Ln 16,Col(E)	\$2,221.68
22A.	OC3 Entrance Facility Rate	Page 10, Ln 17,Col(E)	\$1,609.84
22B.	OC12 Entrance Facility Rate	Page 10, Ln 18,Col(E)	\$1,881.63
23.	VG 2W Entrance Facilities	Forecast Demand	0
24.	VG 4W Entrance Facilities	Forecast Demand	0
25.	DS1 Entrance Facilities	Forecast Demand	105
26.	DS3 Entrance Facilities	Forecast Demand	0
26A.	OC3 Entrance Facilities	Forecast Demand	0
26B.	OC12 Entrance Facilities	Forecast Demand	0
27.	Total Entrance Facility Revenues	(Ln20*Ln24+Ln21*Ln25+Ln 22*Ln26+Ln19*Ln23+Ln 22A*Ln26A+Ln22B*Ln26B)	<u>\$13,241</u>

Tandem Switched Transport Revenues

28.	Term MOUs - Remote to Host	Page 5, Ln 12	71,091,752
29.	MOU Miles - Remote to Host	Page 5,Ln 10	388,850,239
30.	TST Revenues Remote to Host	Ln 28 * Pg5, Ln 29	\$49,013
31.	TSF Revenues Remote to Host	Ln 29 * Page 5, Ln 30	<u>\$98,535</u>
32.	Total Revenues Remote to Host	Line 31+Line 32	\$147,548
33.	Term MOUs - End Office/Host	Page 5, Ln11-Page 5, Ln12	91,405,236
34.	MOU Miles - End Office/Host	Page 5, Ln9-Page 5, Ln10	537,618,270
35.	TST Revenues from End Office/Host	Ln33 * Page 5, Ln 29	\$63,018
36.	TSF Revenues from End Office/Host	Ln34 * Page 5, Ln 30	<u>\$136,233</u>
37.	Total Revenues from End Office/Host	Line 35+Line 36	\$199,250
38.	Total Tandem Switched Transport Revenues	Line 32+Line 37	<u>\$346,798</u>

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Traffic Sensitive Rate Development
Switched Access

800 Data Base Query Revenues

OKLAHOMA PROPERTIES

Ln	Source	Quantity
1. Basic Query Charge per Query	SCP Tariff Rate	0.001
2. Total Basic Queries	Volume 4 Section 5	11,043,549
3. Enhanced Query Charge per Query	SCP Tariff Rate	0.0012
4. Total Enhanced Queries	Volume 4 Section 5	0
5. Total 800 Data Base Revenues	Ln 1 * Ln 2 + Ln 3 * Ln 4	\$11,044

Transport Interconnection Charge (TIC) Calculation

Ln	Source	Quantity
6a. Transport Revenue Requirement	Volume 2, Section 1	\$519,086
<u>Revenue Requirement Adjustment</u>		
6b. Single Bill Settlement, Receivable	Volume 3, Page 10	\$0
6c. Single Bill Settlement, Payable	Volume 3, Page 10	\$0
6d. Net Settlement	Volume 3, Page 10	\$0
6e. Analog Revenue Requirement		\$0
6f. Rate Making Revenue Requirement	L6a+L6d-6e	\$519,086
7. Total Direct Trunked Revenues	Page 6, Line 18	\$86,257
8. Total Entrance Facility Revenues	Page 6, Line 27	\$13,241
8a. Initial Tandem Switching Revenues	Page 5, Line 18	\$30,862
9. Initial Tandem Switched Transport Revenues	Page 6, Line 38	\$346,798
10. Total NRC Revenues	Page 3, Line 6	\$30,884
11. 800 Data Base Query Revenues	Line 5	\$11,044
11a. Less: TIC Allocation to Common Line	Page 2, Line 1b	\$0
11b. Less: TIC Allocation to Local Switching	Page 4, Line 1f	\$0
11c. Less: TIC Allocation to Information Surcharge	Page 4, Line 7a	\$0
11d. Less: TIC Allocation to Special Access	Page 9, Line 12a	\$0
12. TIC to be allocated to Transport Elements	Ln 6f-(Sum Lns 7 thru 11d)	(\$0)
12a. TIC Rate Adjustment to TST	TIC Elimination Worksheet	0.000000
12b. TIC Rate Adjustment to TSF	TIC Elimination Worksheet	0.000000
12c. TIC Rate Adjustment to Tandem Switching	TIC Elimination Worksheet	0.000000
12d. Additional TST Revenue	Ln 12a * Page 5, Ln 11	(\$0)
12e. Additional TSF Revenue	Ln 12b * Page 5, Ln 9	(\$0)
12f. Additional Tandem Switching Revenue	Ln 12c * Page 5, Ln 19	(\$0)
12g. TIC after TST,TSF, Tandem Switching Adjustments	Ln 12 - 12d - 12e - 12f	\$0
12h. Final TST Rate	Ln 12a + Page 5, Ln 29	0.000689
12i. Final TSF Rate	Ln 12b + Page 5, Ln 30	0.000253
12j. Final Tandem Switching Rate	Ln 12c + Page 5, Ln 20	0.000862
13. Total Premium Local Switching MOUs	Page 4, Line 2	104,036,689
14. Total Non-Premium Local Switching MOUs	Page 4, Line 3	0
15. Total Weighted Local Switching MOUs	Line 13 + Line 14 *45%	104,036,689
16. Premium TIC	Line 12g / Line 15	0.000000
17. Non-Premium TIC	Line 16 * 45%	0.000000

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Special Access
Nonrecurring Revenues

OKLAHOMA PROPERTIES

Ln		(A) NRC Rate	(B) Test Period Demand	(C)=(A)*(B) Test Period Revenues
1.	Installation/Provisions			
1.	Telegraph 2W/4W	\$196.00	0	\$0
2.	Voice Grade 2W/4W	\$215.00	20	\$4,300
3.	Program Audio	\$190.00	0	\$0
4.	Digital Data	\$140.00	8	\$1,120
5.	High Capacity 1.544	\$303.00	52	\$15,756
6.	High Capacity 44.736	\$333.00	0	\$0
7.	ADSL Access Port	\$99.95	0	\$0
8.	ADSL Logical Link	\$19.95	0	\$0
9.	ADSL Network Access Link - DS1	\$499.95	0	\$0
10.	ADSL Network Access Link - DS3	\$700.00	0	\$0
	<u>Orders</u>			
11.	Special Access Orders	\$68.00	37	\$2,516
12.	Date Change / Design Change	\$18.00	2	\$36
13.	Total NRC Revenues			\$23,728

Sources:

Col (A) Rates from Volume 3
Col (B) Demand from Volume 4, Section 4.

Optional Feature and Function Revenues

Ln	Feature	(A) Monthly OFF Rate	(B) Test Period Demand	(C)=(A)*(B) Test Period Revenues
1.	Bridging	\$5.80	0	\$0
2.	C-Conditioning	\$19.30	0	\$0
3.	Data Conditioning	\$19.30	0	\$0
4.	Improved Return Loss 2W/4W	\$18.50	0	\$0
5.	Signaling Capability	\$2.70	0	\$0
6.	Customer Specified Receive Level	\$12.70	0	\$0
7.	Digital Data Channel Service Unit 9.6 Kbps	\$24.20	0	\$0
8.	Selective Signaling Arrangement	\$18.50	0	\$0
9.	Multiplexing DS1 to Voice	\$149.70	0	\$0
10.	Multiplexing DS1 to DSO	\$149.70	0	\$0
11.	Improved Termination Option, per CT 2 Wire	\$10.98	0	\$0
12.	Improved Termination Option, per CT 4 Wire	\$10.98	0	\$0
13.	Program Audio Conditioning - zero loss	\$12.00	0	\$0
14.	Multiplexing DS3 to DS1	\$302.10	0	\$0
15.	ADSL Access Port Lite	\$21.00	0	\$0
16.	ADSL Access Port 1	\$29.95	0	\$0
17.	ADSL Access Port 2	\$59.95	0	\$0
18.	ADSL Access Port 3	\$119.95	0	\$0
19.	ADSL Additional Logical Link	\$19.95	0	\$0
20.	ADSL Network Access Link - Per DS1	\$399.95	0	\$0
21.	ADSL Network Access Link - Per DS3	\$2,950.00	0	\$0
22.	ADSL Addittional Logical Access Link Blocks	\$99.95	0	\$0
23.	Total Optional Special Access Revenues			\$0

Sources:

Col (A) Rates from Volume 3
Col (B) Demand from Volume 4, Section 4.

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Special Access
ICB Revenues

OKLAHOMA PROPERTIES

Ln	Rate Element	Source	Test Period
1.	Channel Termination ICB Revenues	Volume 3	\$0
2.	Channel Mileage Facility ICB Revenues	Volume 3	\$0
3.	Channel Mileage Termination ICB Revenues	Volume 3	\$0
4.	Total ICB Revenues (Ln 6 * Ln 7)		<u>\$0</u>

Special Access Revenue Requirement Adjustment

5.	Single Bill Settlement , Receivable	Volume 3	\$0
6.	Single Bill Settlement , Payable	Volume 3	\$0
7.	Single Bill Settlement , Net Adjustment	Line 5+ Line 6	<u>\$0</u>

Revenue Requirement

	Source	
8.	Total Special Access Rev Req	Volume 2, Section 1 \$853,704
9.	(+)/(-) Single Bill Settlement Adjustment	Line 7 \$0
10.	Less: Nonrecurring Charge Revs	Page 8, Line 12 (\$23,728)
11.	Less: Optional Feature & Function Revs	Page 8, Line 21 \$0
12.	Less: ICB revenues	Line 4 \$0
12a.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 5 \$0
13.	Total Rate Making Rev Req	Sum (Lines 8 thru 12a) <u>\$829,976</u>

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Special Access

OKLAHOMA PROPERTIES

Ln	Channel Termination	(A) Index	(B) Test Period Demand	(C)=A*B Annualized Weighted Demand	(D) CT Rev Req	(E) CT Rate
1	Telegraph 2 Wire	1.2000	12	14		25.08837626
2	Telegraph 4 Wire	1.8000	0	0		37.6325644
3	Voice Grade 2 Wire	1.0000	36	36		20.90698022
4	Voice Grade 4 Wire	1.6000	644	1,030		33.45116835
5	Program Audio 3.5 khz	0.8000	0	0		16.72558418
6	Program Audio 5.0 khz	1.0000	0	0		\$20.91
7	Program Audio 8.0 khz	1.0000	0	0		\$20.91
8	Program Audio 15 khz	1.0000	0	0		\$20.91
9	Digital Data 2.4 Kbps	2.9660	36	107		\$62.01
10	Digital Data 4.8 Kbps	2.9660	0	0		\$62.01
11	Digital Data 9.6 Kbps	2.9660	108	320		\$62.01
12	Digital Data 19.2 Kbps	2.9660	0	0		\$62.01
13	Digital Data 56 Kbps	2.8333	1,208	3,423		\$59.24
14	Digital Data 64 Kbps	2.8333	240	680		\$59.24
15	High Capacity 1.54 Mbps	6.0319	2,180	13,150		\$126.11
16	High Capacity 44.746	106.2651	0	0		\$2,221.68
17	SOCS OC3	77.0000	0	0		\$1,609.84
18	SOCS OC12	90.0000	0	0		\$1,881.63
			4,464	18,760		

Channel Mileage Facility

					CMF Rate
19	Telegraph	0.0964	67	6	\$2.02
20	Voice Grade	0.0448	3,799	170	\$0.94
21	Program Audio 3.5 khz	0.0464	0	0	\$0.97
22	Program Audio 5.0 khz	0.0776	0	0	\$1.62
23	Program Audio 8.0 khz	0.0800	0	0	\$1.67
24	Program Audio 15 khz	0.2272	0	0	\$4.75
25	Digital Data 2.4 Kbps	0.0520	356	19	\$1.09
26	Digital Data 4.8 Kbps	0.0520	0	0	\$1.09
27	Digital Data 9.6 Kbps	0.0520	1,068	56	\$1.09
28	Digital Data 19.2 Kbps	0.0520	0	0	\$1.09
29	Digital Data 56 Kbps	0.1111	11,168	1,241	\$2.32
30	Digital Data 64 Kbps	0.1111	2,219	247	\$2.32
31	High Capacity 1.544	0.6944	17,145	11,906	\$14.52
32	High Capacity 44.736	2.0833	0	0	\$43.56
33	SOCS OC3	7.0000	0	0	\$146.35
34	SOCS OC12	10.0000	0	0	\$209.07
			35,821	13,644	

Channel Mileage Termination

					CMT Rate
35	Telegraph	0.7376	10	7	\$15.42
36	Voice Grade	0.6984	546	381	\$14.60
37	Program Audio 3.5 khz	0.6628	0	0	\$13.86
38	Program Audio 5.0 khz	0.7820	0	0	\$16.35
39	Program Audio 8.0 khz	0.7820	0	0	\$16.35
40	Program Audio 15 khz	0.7820	0	0	\$16.35
41	Digital Data 2.4 Kbps	1.4000	33	46	\$29.27
42	Digital Data 4.8 Kbps	1.4000	0	0	\$29.27
43	Digital Data 9.6 Kbps	1.4000	99	138	\$29.27
44	Digital Data 19.2 Kbps	1.4000	0	0	\$29.27
45	Digital Data 56 Kbps	1.1111	1,162	1,291	\$23.23
46	Digital Data 64 Kbps	1.1111	231	256	\$23.23
47	High Capacity 1.544	1.8989	2,725	5,174	\$39.70
48	High Capacity 44.736 Mbps	32.8916	0	0	\$687.66
49	SOCS OC3	59.0000	0	0	\$1,233.51
50	SOCS OC12	70.0000	0	0	\$1,463.49
			4,805	7,294	
			39,699	\$829,976	

Col (A) = Volume 3
Col (B) = Volume 4, Section 4

Col (C) = Col (A) * Col (B) * [Col (D) Total / Col (C) Total]
Col (D) = Page 9, Line 13

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Special Access
Calculation of Recurring Special Access Revenues

OKLAHOMA PROPERTIES

Ln	Service	(A) CT Rate	(B) CT Revenue	(C) CMF Rate	(D) CMF Revenue*	(E) CMT Rate	(F) CMT Revenue*
1.	Telegraph 2 Wire	\$25.09	\$301				
2.	Telegraph 4 Wire	\$37.63	\$0	\$2.02	\$135	\$15.42	\$149
3.	Voice Grade 2 Wire	\$20.91	\$753				
4.	Voice Grade 4 Wire	\$33.45	\$21,543	\$0.94	\$3,558	\$14.60	\$7,975
5.	Program Audio 3.5 khz	\$16.73	\$0	\$0.97	\$0	\$13.86	\$0
6.	Program Audio 5.0 khz	\$20.91	\$0	\$1.62	\$0	\$16.35	\$0
7.	Program Audio 8.0 khz	\$20.91	\$0	\$1.67	\$0	\$16.35	\$0
8.	Program Audio 15 khz	\$20.91	\$0	\$4.75	\$0	\$16.35	\$0
9.	Digital Data 2.4 Kbps	\$62.01	\$2,232	\$1.09	\$387	\$29.27	\$965
10.	Digital Data 4.8 Kbps	\$62.01	\$0	\$1.09	\$0	\$29.27	\$0
11.	Digital Data 9.6 Kbps	\$62.01	\$6,697	\$1.09	\$1,161	\$29.27	\$2,894
12.	Digital Data 19.2 Kbps	\$62.01	\$0	\$1.09	\$0	\$29.27	\$0
13.	Digital Data 56 Kbps	\$59.24	\$71,558	\$2.32	\$25,943	\$23.23	\$26,984
14.	Digital Data 64 Kbps	\$59.24	\$14,217	\$2.32	\$5,154	\$23.23	\$5,361
15.	High Capacity 1.544	\$126.11	\$274,918	\$14.52	\$248,918	\$39.70	\$108,174
16.	High Capacity 44.736	\$2,221.68	\$0	\$43.56	\$0	\$687.66	\$0
16.	SOCS OC3	\$1,609.84	\$0	\$146.35	\$0	\$1,233.51	\$0
16.	SOCS OC12	\$1,881.63	\$0	\$209.07	\$0	\$1,463.49	\$0
			\$392,218		\$285,257		\$152,501

Sources:

Cols (A), (C) and (E) = Page 10, Col (E) Col (B) = Col (A) * Page 10, Col (B) Col (D) = Col (C) * Page 10, Col (B) Col (F) = Col (E) * Page 10, Col (B)
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Special Access
Crossover Analysis

OKLAHOMA PROPERTIES

Voice Grade to Hi Cap DS1

Config	Element	(A) Voice Grade 4 Wire	(B) Hi-Cap 1.544 Mbps
2	CT	\$66.90	\$252.22
10	CMF	\$9.37	\$145.19
2	CMT	\$29.20	\$79.40
Total Config		\$105.47	\$476.81

DS1 to VG 4W Crossover (Total Col (B) / Total Col (A))

4.52

Sources:

Col (A) = Config Column * VG4W Rates from Page 11
Col (B) = Config Column * Hi Cap 1.544 Rates from Page 11

Transport Benchmark

Config	Element	(A) DS1	(B) DS3
1	CT	\$126.11	\$2,221.68
10	CMF	\$145.19	\$435.56
2	CMT	\$79.40	\$1,375.33
1	MUX	n/a	\$302.10
Total Config		\$350.70	\$4,334.67

DS3 to DS1 Crossover (Total Col (B) / Total Col (A))

12.36

Sources:

Col (A) = Config Column * DS1 Rates from Page 11
Col (B) = Config Column * DS3 Rates from Page 11

**Calculation of Host-Remote / TIC Adjustment
(FCC 97-158, 1st Report & Order, Para 220)**

	Before Host Remote Adj	After Host Remote Adj
TST Revenues Remote to Host	\$21,470	
TSF Revenues Remote to Host	\$43,162	
Total Revenues Remote to Host	\$64,632	
TST Remote/Host MOU TERM's	71,091,752	
TSF Remote/Host MOU/Miles	388,850,239	
Total Host-Remote Investment	\$1,377,392	
Total Interstate TS SW Rev Req	\$2,769,241	
Total Interstate TS SW TPIS	\$14,495,267	
Total Interstate TS SW Factor	0.191044	
Total Host-Remote Rev Req	\$263,143	
Total Shortfall going to TIC		\$198,510
TST Shortfall going to TIC		\$65,942
TSF Shortfall going to TIC		\$132,569
TST Rate adj for H-R		0.000406
TSF Rate adj for H-R		0.000143
Total Transport Rev Req (Ln 6h)	\$519,086	
Less: Direct Trunk Revenues	\$86,257	
Less: Entrance Facility Revenues	\$13,241	
Less: Tandem Switching Revenues	\$30,862	
Less: NRC Revenues	\$30,884	
Less: 800 DBQ Revenues	\$11,044	
Requirement from Common Tspt	\$346,798	
Total Common TST MOU Terms	162,496,988	
Total Common TSF MOU/Miles	926,468,509	
Initial TST rate (Ln 17 workpapers)	\$0.000302	
Initial TSF rate (Ln 18 workpapers)	\$0.000111	
Initial TST Revenues	\$49,074	
Initial TSF Revenues	\$102,838	
Initial total TST/TSF revenues	\$151,912	
Maximum TST rev req		\$112,031
Maximum TSF rev req		\$234,767
Maximum TST rate adj		\$0.000387
Maximum TSF rate adj		\$0.000142
Adj needed to TST Rate		0.000387
Adj needed to TSF Rate		0.000142

ALLTEL Telephone Services Corporation
Transport Interconnection Charge (TIC) Revenue Allocation
2003 Annual Tariff Filing, June 16, 2003

Volume 5, Page 14

		Revenue Requirement	% of Total	TIC Amount Reallocated
OKLAHOMA PROPERTIES				
1. Common Line	TRP Form COS1-P Line 100 Less USF Contributions	\$5,053,385	70.67%	\$0
2. Local Switching	Volume 5, Page 4, Ln 1d	\$699,619	9.78%	\$0
3. Information	Volume 5, Page 4, Ln 7	\$24,693	0.35%	\$0
4. Transport Less TIC Revenue	ACR-1 Projected (Column I)	\$519,086	7.26%	\$0
5. Special Access	Volume 5, Page 9, Ln 8	\$853,704	11.94%	\$0
Total		\$7,150,487		
6. TIC Revenue July 00 - June 01	CABS Billing	\$0		
7. Projected TIC Revenues	Annual Tariff Filing, June 16, 2003	\$0		
8. TIC to be allocated	Minimum CABS Billed or Projected	\$0		

ALLTEL Telephone Services Corporation
Transport Interconnection Charge (TIC) Elimination
2003 Annual Tariff Filing, June 16, 2003

Volume 5, Page 15

		Source	Revenue Requirement	% of Total	TIC Amount Reallocated
	OKLAHOMA PROPERTIES				
1.	Tandem Switching	Volume 5, Page 5, Line 18	\$30,862	8.17%	(\$0)
2.	Initial Tandem Switched Termination Revenue	Volume 5, Page 6, Lns 30 + 35	\$112,031	29.66%	(\$0)
3.	Initial Tandem Switched Facility Revenue	Volume 5, Page 6, Lns 31 + 36	\$234,767	62.16%	(\$0)
4.	Total		\$377,660		
5.	TIC to be allocated to Transport Elements	Volume 5, Page 7, line 12	(\$0)		
6.	TIC Rate Adjustment - Tandem Switching	Ln 1 / Volume 5, Page 5, Line 19	(0.000000)		
7.	TIC Rate Adjustment - TST	Ln 2 / Volume 5, Page 5, Line 11	(0.000000)		
8.	TIC Rate Adjustment - TSF	Ln 3 / Volume 5, Page 5, Line 9	(0.000000)		

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Rate Development Summary

ALLTEL PENNSYLVANIA

End User

End User - Multiline Business	\$5.97
End User - Single Line Business / Residential	\$5.97

Traffic Sensitive - Switched

Premium		NonPremium	
Local Switching	0.004979	Local Switching	0.002241
Information Surcharge	0.000152	Information Surcharge	0.000068
TIC	0.000000	TIC	0.000000

Tandem Switched

Termination	0.000731
Facility	0.000184
Switching	0.001492

Entrance Facility

VG2W	\$16.43
VG4W	\$26.29
DS1	\$117.89
DS3	\$1,097.19

Direct Trunked

VG Termination	\$12.32
VG Facility	\$0.91
DS1 Termination	\$42.87
DS1 Facility	\$10.97
DS1 Multiplexing	\$149.70
DS3 Termination	\$768.03
DS3 Facility	\$71.84
DS3 Multiplexing	\$302.10

Traffic Sensitive - Special

Service	Channel	Channel Mileage	
	Termination	Facility	Termination
Telegraph 2 Wire	\$26.12	\$0.29	\$9.80
Telegraph 4 Wire	\$32.65	\$0.29	\$9.80
Voice Grade 2 Wire	\$16.43	\$0.91	\$12.32
Voice Grade 4 Wire	\$26.29	\$0.91	\$12.32
Program Audio 3.5 khz	\$12.10	\$0.41	\$8.22
Program Audio 5.0 khz	\$18.26	\$0.46	\$11.41
Program Audio 8.0 khz	\$18.26	\$0.46	\$11.41
Program Audio 15 khz	\$18.26	\$0.46	\$11.41
Digital Data 2.4 Kbps	\$29.67	\$0.87	\$9.13
Digital Data 4.8 Kbps	\$29.67	\$0.87	\$9.13
Digital Data 9.6 Kbps	\$29.67	\$0.87	\$9.13
Digital Data 19.2 Kbps	\$29.67	\$0.87	\$9.13
Digital Data 56 Kbps	\$46.56	\$1.83	\$18.26
Digital Data 64 Kbps	\$46.56	\$1.83	\$18.26
High Capacity 1.544	\$117.89	\$10.97	\$42.87
High Capacity 44.736 Mbps	\$1,097.19	\$71.84	\$768.03

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

End User Rate Development

ALLTEL PENNSYLVANIA

Ln	End User Rate Development	Source	Amount
1.	BFP Revenue Requirement	Volume 2, Section 2	\$17,847,209
1a.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 1	\$254,012
1b.	Less: USF Expense	Volume 2, Section 2	\$1,157,598
2.	Special Access Surchargeable Channels	Volume 4	24
3.	Less: Special Access Surcharge Revenues	(Ln 2 * \$25)	\$600
4.	Adjusted BFP Revenue Requirement	(Ln 1 + 1a - 1b - 3)	\$16,943,023
5.	Test Period Mean Access Lines	Volume 4	236,448
6.	Annual Cost Per Line	Ln 4 / Ln 5	\$71.66
7.	Capped EUCL Multi-Line Rate		\$9.20
8.	Monthly Cost Per Line	Ln 6 / 12	\$5.97
9.	Monthly EUCL Multi-Line Rate	Smaller of Ln 7 or Ln 8	\$5.97
10.	Monthly EUCL Single Line Rate	Smaller of \$3.50 or Ln 9	\$5.97

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Traffic Sensitive Rate Development
Switched Access
Nonrecurring Revenues

ALLTEL PENNSYLVANIA

Ln		(A) Rate	(B) Test Period Demand	(C)=(A)*(B) Revenues
1.	Switched Access Service Order, Miscellaneous Service Order and Interim NXX Translation	\$68.00	196	\$13,328
2.	Service Date Change, Design Change	\$18.00	2	\$36
3a.	Switched Access Trunk Conversion/Activation	\$112.00	0	\$0
3b.	Switched Access Installation Voice Grade 2 Wire	\$215.00	0	\$0
3c.	Switched Access Installation Voice Grade 4 Wire	\$215.00	0	\$0
3d.	Switched Access Installation High Capacity DS1	\$303.00	0	\$0
3e.	Switched Access Installation High Capacity DS3	\$333.00	0	\$0
4.	Presubscription	\$5.00	37,830	\$189,150
5.	Unauthorized PIC Change	\$30.00	0	\$0
6.	Total Non-Recurring Revenue Requirement			<u>\$202,514</u>

Sources:

Col (A) - Volume 3

Col (B) - Volume 4

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Traffic Sensitive Rate Development
Switched Access
Local Switching Rate Development

ALLTEL PENNSYLVANIA

Ln		Source	Quantity
1.	Local Switching Revenue Requirement (Includes Equal Access Revenue Requirement)	Volume 2, Section 1	\$2,613,130
1a.	SS7 Revenue Requirement	Volume 2, Section 1	\$102,024
1b.	plus: analog revenue requirement		\$0
1c.	less: DEM Weighting to be recovered through USF		\$0
1d.	Sub Total	Ln 1 + 1a + 1b - 1c	\$2,715,155
1e.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 2	\$41,324
1f.	Adjusted Local Switching Revenue Requirement	Ln 1d - 1e	\$2,756,479
2.	Premium Minutes of Use	Volume 4	553,656,727
3.	Non-Premium Minutes of Use	Volume 4	0
4.	Weighted Minutes	Ln 2 + (Ln 3 * 45%)	553,656,727
5.	Premium Local Switching Rate	(Ln 1g / Ln 4)	0.004979
6.	Non-Premium Local Switching Rate	(Ln 5 * 45%)	0.002241

Information Surcharge Rate Development

		Source	Quantity
7.	Information Surcharge Revenue Requirement	Volume 2, Section 1	\$82,981
7a.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 3	\$1,263
7b.	Adjusted Information Surcharge Revenue Requirement	Ln 7 + 7a	\$84,243
8.	Premium Minutes	Volume 4	553,656,727
9.	Non-Premium Minutes	Volume 4	0
10.	Weighted Minutes	Ln 8 + (Ln 9 * 45%)	553,656,727
11.	Prem Information Surcharge Rate per Minute	(Ln 7b / Ln 10)	0.000152
12.	NPrem Information Surcharge Rate per Minute	(Ln 11 * 45%)	0.000068

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Traffic Sensitive Rate Development
Switched Access
Miscellaneous Data

ALLTEL PENNSYLVANIA

Ln		Source	Quantity
1.	Local Switching MOUs	Page 4, Lns 2 + 3	553,656,727
2.	Pct of Local Switch MOU is Common Tspt MOU	Volume 4, Section 4	58%
3.	Common Transport MOUs	Ln 1 * Ln 2	322,937,082
4.	Total Comm. Tspt Avg Length of Haul (ALOH)	Volume 4, Section 4	11.13
5.	Remote to Host Tspt ALOH	Volume 4, Section 4	7.65
6.	Avg # of Total Terms per Comm. Tspt MOU	Volume 4, Section 4	1.78
7.	Avg # of Terms per Circuit		n/a
8.	Avg # of Remote Terms per Comm. Tspt MOU	Volume 4, Section 4	1.35
9.	Total Comm. Tspt MOU Miles	Ln 3 * Ln 4	3,594,260,176
10.	Total Remote-Host MOU Miles	Ln 3 * Ln 5	2,470,362,043
11.	Total Comm. Tspt Terms	Ln 3 * Ln 6	574,092,225
12.	Total Remote-Host Terms	Ln 3 * Ln 8	436,516,118
13.	Tandem Switch MOU % of Comm. Tspt MOU	Volume 4, Section 4	74%
14.	Tandem Switching MOU	Ln 3 * Ln 13	238,973,441

Tandem Switching Rate Development

Ln			
15.	Tandem Switching Revenue Requirement	Volume 2, Section 1	\$219,814
16.	plus: Tandem Switched Port Card Revenue Requirement		\$44,076
17.	plus: Tandem Switched Multiplexer Revenue Requirement		\$4,786
18.	Adjusted Rate Making Revenue Requirement		\$268,676
19.	Total Tandem Switching MOUs	Line 14	238,973,441
20.	Initial Tandem Switching Rate	Line 18/ Line 19	0.001124

Tandem Switched Transport Rate Calculation

22.	DS1 Dedicated Transport Termination Rate (DTT)	Page 10, Line 47, Col (E)	\$42.87
23.	DS1 Dedicated Transport Facility Rate (DTF)	Page 10, Line 21, Col (E)	\$10.97
24.	DS1 MOU per Voice Grade Equivalent	MOU * 24 VG Equiv	92,016
25.	Tandem Switched Term (TST) Initial Rate	Line 22/Line 24	0.000466
26.	Tandem Switched Facility (TSF) Initial Rate	Line 23/Line 24	0.000119
27.	Tandem Switched Term Adj - Host Remote	Host-Remote Worksheet	0.000084
28.	Tandem Switched Facility Adj - Host Remote	Host-Remote Worksheet	0.000019
29.	TST Rate Before TIC Elimination Adjustment	Line 25 + 27	0.000550
30.	TSF Rate Before TIC Elimination Adjustment	Line 26 + 28	0.000138

ALLTEL Telephone Services Corporation
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Traffic Sensitive Rate Development
Switched Access
Direct Trunked Transport Revenues

ALLTEL PENNSYLVANIA

Ln	Source	Quantity
1.	VG Dedicated Transport Termination Rate (DTT)	Page 10, Ln 36,Col(E) \$12.32
2.	VG Dedicated Transport Facility Rate (DTF)	Page 10, Ln 20,Col(E) \$0.91
3.	DS1 Dedicated Transport Termination Rate (DTT)	Page 5, Line 22 \$42.87
4.	DS1 Dedicated Transport Facility Rate (DTF)	Page 5, Line 23 \$10.97
5.	DS3 Dedicated Transport Termination Rate (DTT)	Page 10, Ln 48,Col(E) \$768.03
6.	DS3 Dedicated Transport Facility Rate (DTF)	Page 10, Ln 32,Col(E) \$71.84
6A.	OC3 Dedicated Transport Termination Rate (DTT)	Page 10, Ln 49,Col(E) \$1,084.49
6B.	OC3 Dedicated Transport Facility Rate (DTF)	Page 10, Ln 33,Col(E) \$131.45
6C.	OC12 Dedicated Transport Termination Rate (DTT)	Page 10, Ln 50,Col(E) \$1,561.01
6D.	OC12 Dedicated Transport Facility Rate (DTF)	Page 10, Ln 34,Col(E) \$213.61
7.	Direct Trunked VG Terminations	Forecast Demand 0
8.	Direct Trunked VG Miles	Vol 4, Sec 4 ALOH * Line 7 0
9.	Direct Trunked DS1 Terminations	Forecast Demand 3,007
10.	Direct Trunked DS1 Miles	Vol 4, Sec 4 ALOH * Line 9 21,433
11.	Direct Trunked DS3 Terminations	Forecast Demand 0
12.	Direct Trunked DS3 Miles	Vol 4, Sec 4 ALOH * Line 1 0
12A.	Direct Trunked OC3 Terminations	Forecast Demand 0
12B.	Direct Trunked OC3 Miles	Vol 4, Sec 4 ALOH * Line 1 0
12C.	Direct Trunked OC12 Terminations	Forecast Demand 0
12D.	Direct Trunked OC12 Miles	Vol 4, Sec 4 ALOH * Line 1 0
13.	Direct Trunked Termination Revenues	\$128,930
14.	Direct Trunked Facility Revenues	\$235,161
15.	DS1 to Voice Mux	Volume 4, Section 3 0
16.	DS3 to DS1 Mux	Volume 4, Section 3 0
17.	Multiplexing Revenue	(Ln 16 * Pg 9,Ln19)+(Ln 17*Pg 9,Ln 24) \$0
18.	Total Direct Trunked Transport Revenues	(Ln 13+Ln14+Ln 17) <u>\$364,091</u>

Entrance Facility Revenues

19.	VG2W Entrance Facility Rate	Page 10, Ln 3,Col(E) \$16.43
20.	VG4W Entrance Facility Rate	Page 10, Ln 4,Col(E) \$26.29
21.	DS1 Entrance Facility Rate	Page 10, Ln 15,Col(E) \$117.89
22.	DS3 Entrance Facility Rate	Page 10, Ln 16,Col(E) \$1,097.19
22A.	OC3 Entrance Facility Rate	Page 10, Ln 17,Col(E) \$1,511.71
22B.	OC12 Entrance Facility Rate	Page 10, Ln 18,Col(E) \$1,659.60
23.	VG 2W Entrance Facilities	Forecast Demand 0
24.	VG 4W Entrance Facilities	Forecast Demand 0
25.	DS1 Entrance Facilities	Forecast Demand 317
26.	DS3 Entrance Facilities	Forecast Demand 0
26A.	OC3 Entrance Facilities	Forecast Demand 0
26B.	OC12 Entrance Facilities	Forecast Demand 0
27.	Total Entrance Facility Revenues	(Ln20*Ln24+Ln21*Ln25+Ln 22*Ln26+Ln19*Ln23+Ln 22A*Ln26A+Ln22B*Ln26B) <u>\$37,405</u>

Tandem Switched Transport Revenues

28.	Term MOUs - Remote to Host	Page 5, Ln 12 436,516,118
29.	MOU Miles - Remote to Host	Page 5,Ln 10 2,470,362,043
30.	TST Revenues Remote to Host	Ln 28 * Pg5, Ln 29 \$240,246
31.	TSF Revenues Remote to Host	Ln 29 * Page 5, Ln 30 <u>\$342,084</u>
32.	Total Revenues Remote to Host	Line 31+Line 32 \$582,330
33.	Term MOUs - End Office/Host	Page 5, Ln11-Page 5, Ln12 137,576,107
34.	MOU Miles - End Office/Host	Page 5, Ln9-Page 5, Ln10 1,123,898,133
35.	TST Revenues from End Office/Host	Ln33 * Page 5, Ln 29 \$75,718
36.	TSF Revenues from End Office/Host	Ln34 * Page 5, Ln 30 <u>\$155,632</u>
37.	Total Revenues from End Office/Host	Line 35+Line 36 \$231,350
38.	Total Tandem Switched Transport Revenues	Line 32+Line 37 <u>\$813,680</u>

ALLTEL Telephone Services Corporation
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Traffic Sensitive Rate Development
Switched Access

800 Data Base Query Revenues

ALLTEL PENNSYLVANIA

Ln	Source	Quantity
1. Basic Query Charge per Query	SCP Tariff Rate	0.001
2. Total Basic Queries	Volume 4 Section 5	64,511,814
3. Enhanced Query Charge per Query	SCP Tariff Rate	0.0012
4. Total Enhanced Queries	Volume 4 Section 5	0
5. Total 800 Data Base Revenues	Ln 1 * Ln 2 + Ln 3 * Ln 4	\$64,512

Transport Interconnection Charge (TIC) Calculation

Ln	Source	Quantity
6a. Transport Revenue Requirement	Volume 2, Section 1	\$2,546,436
<u>Revenue Requirement Adjustment</u>		
6b. Single Bill Settlement, Receivable	Volume 3, Page 10	\$0
6c. Single Bill Settlement, Payable	Volume 3, Page 10	\$0
6d. Net Settlement	Volume 3, Page 10	\$0
6e. Analog Revenue Requirement		\$0
6f. Rate Making Revenue Requirement	L6a+L6d-6e	\$2,546,436
7. Total Direct Trunked Revenues	Page 6, Line 18	\$364,091
8. Total Entrance Facility Revenues	Page 6, Line 27	\$37,405
8a. Initial Tandem Switching Revenues	Page 5, Line 18	\$268,676
9. Initial Tandem Switched Transport Revenues	Page 6, Line 38	\$813,680
10. Total NRC Revenues	Page 3, Line 6	\$202,514
11. 800 Data Base Query Revenues	Line 5	\$64,512
11a. Less: TIC Allocation to Common Line	Page 2, Line 1b	\$254,012
11b. Less: TIC Allocation to Local Switching	Page 4, Line 1f	\$41,324
11c. Less: TIC Allocation to Information Surcharge	Page 4, Line 7a	\$1,263
11d. Less: TIC Allocation to Special Access	Page 9, Line 12a	\$144,498
12. TIC to be allocated to Transport Elements	Ln 6f-(Sum Lns 7 thru 11d)	\$354,460
12a. TIC Rate Adjustment to TST	TIC Elimination Worksheet	0.000180
12b. TIC Rate Adjustment to TSF	TIC Elimination Worksheet	0.000045
12c. TIC Rate Adjustment to Tandem Switching	TIC Elimination Worksheet	0.000368
12d. Additional TST Revenue	Ln 12a * Page 5, Ln 11	\$103,475
12e. Additional TSF Revenue	Ln 12b * Page 5, Ln 9	\$162,997
12f. Additional Tandem Switching Revenue	Ln 12c * Page 5, Ln 19	\$87,989
12g. TIC after TST,TSF, Tandem Switching Adjustments	Ln 12 - 12d - 12e - 12f	\$0
12h. Final TST Rate	Ln 12a + Page 5, Ln 29	0.000731
12i. Final TSF Rate	Ln 12b + Page 5, Ln 30	0.000184
12j. Final Tandem Switching Rate	Ln 12c + Page 5, Ln 20	0.001492
13. Total Premium Local Switching MOUs	Page 4, Line 2	553,656,727
14. Total Non-Premium Local Switching MOUs	Page 4, Line 3	0
15. Total Weighted MOUs	Line 13 + Line 14 *45%	553,656,727
16. Premium TIC	Line 12g / Line 15	0.000000
17. Non-Premium TIC	Line 16 * 45%	0.000000

ALLTEL Telephone Services Corporation
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Special Access
Nonrecurring Revenues

ALLTEL PENNSYLVANIA

Ln		(A) NRC Rate	(B) Test Period Demand	(C)=(A)*(B) Test Period Revenues
1.	Installation/Provisions			
1.	Telegraph 2W/4W	\$196.00	0	\$0
2.	Voice Grade 2W/4W	\$215.00	12	\$2,580
3.	Program Audio	\$190.00	0	\$0
4.	Digital Data	\$140.00	76	\$10,640
5.	High Capacity 1.544	\$303.00	428	\$129,684
6.	High Capacity 44.736	\$333.00	4	\$1,332
7.	ADSL Access Port	\$99.95	0	\$0
8.	ADSL Logical Link	\$19.95	0	\$0
9.	ADSL Network Access Link - DS1	\$499.95	0	\$0
10.	ADSL Network Access Link - DS3	\$700.00	0	\$0
	<u>Orders</u>			
11.	Special Access Orders	\$68.00	300	\$20,400
12.	Date Change / Design Change	\$18.00	2	\$36
13.	Total NRC Revenues			\$164,672

Sources:

Col (A) Rates from Volume 3
Col (B) Demand from Volume 4, Section 4.

Optional Feature and Function Revenues

Ln	Feature	(A) Monthly OFF Rate	(B) Test Period Demand	(C)=(A)*(B) Test Period Revenues
1.	Bridging	\$5.80	132	\$766
2.	C-Conditioning	\$19.30	24	\$463
3.	Data Conditioning	\$19.30	96	\$1,853
4.	Improved Return Loss 2W/4W	\$18.50	80	\$1,480
5.	Signaling Capability	\$2.70	280	\$756
6.	Customer Specified Receive Level	\$12.70	288	\$3,658
7.	Digital Data Channel Service Unit 9.6 Kbps	\$24.20	0	\$0
8.	Selective Signaling Arrangement	\$18.50	0	\$0
9.	Multiplexing DS1 to Voice	\$149.70	108	\$16,168
10.	Multiplexing DS1 to DSO	\$149.70	48	\$7,186
11.	Improved Termination Option, per CT 2 Wire	\$10.98	0	\$0
12.	Improved Termination Option, per CT 4 Wire	\$10.98	0	\$0
13.	Program Audio Conditioning - zero loss	\$12.00	0	\$0
14.	Multiplexing DS3 to DS1	\$302.10	36	\$10,876
15.	ADSL Access Port Lite	\$21.00	17,864	\$375,144
16.	ADSL Access Port 1	\$29.95	116,771	\$3,497,291
17.	ADSL Access Port 2	\$59.95	4,996	\$299,510
18.	ADSL Access Port 3	\$119.95	2,469	\$296,157
19.	ADSL Additional Logical Link	\$19.95	0	\$0
20.	ADSL Network Access Link - Per DS1	\$399.95	124	\$49,594
21.	ADSL Network Access Link - Per DS3	\$2,950.00	0	\$0
22.	ADSL Addittional Logical Access Link Blocks	\$99.95	36	\$3,598
23.	Total Optional Special Access Revenues			\$4,564,498

Sources:

Col (A) Rates from Volume 3
Col (B) Demand from Volume 4, Section 4.

ALLTEL Telephone Services Corporation
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Special Access
ICB Revenues

ALLTEL PENNSYLVANIA

Ln	Rate Element	Source	Test Period
1.	Channel Termination ICB Revenues	Volume 3	\$0
2.	Channel Mileage Facility ICB Revenues	Volume 3	\$0
3.	Channel Mileage Termination ICB Revenues	Volume 3	\$0
4.	Total ICB Revenues (Ln 6 * Ln 7)		<u>\$0</u>

Special Access Revenue Requirement Adjustment

5.	Single Bill Settlement , Receivable	Volume 3	\$0
6.	Single Bill Settlement , Payable	Volume 3	\$0
7.	Single Bill Settlement , Net Adjustment	Line 5+ Line 6	<u>\$0</u>

Revenue Requirement

	Source	
8.	Total Special Access Rev Req	Volume 2, Section 1 \$9,494,070
9.	(+)/(-) Single Bill Settlement Adjustment	Line 7 \$0
10.	Less: Nonrecurring Charge Revs	Page 8, Line 12 (\$164,672)
11.	Less: Optional Feature & Function Revs	Page 8, Line 21 (\$4,564,498)
12.	Less: ICB revenues	Line 4 \$0
12a.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 5 \$144,498
13.	Total Rate Making Rev Req	Sum (Lines 8 thru 12a) <u>\$4,909,397</u>

ALLTEL Telephone Services Corporation
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ALLTEL PENNSYLVANIA

Special Access

Ln	Channel Termination	(A) Index	(B) Test Period Demand	(C)=A*B Annualized Weighted Demand	(D) CT Rev Req	(E) CT Rate
1	Telegraph 2 Wire	1.5898	0	0		26.12347917
2	Telegraph 4 Wire	1.9873	0	0		32.65434896
3	Voice Grade 2 Wire	1.0000	840	840		16.4316684
4	Voice Grade 4 Wire	1.6000	2,036	3,258		26.29066943
5	Program Audio 3.5 khz	0.7361	72	53		12.09553368
6	Program Audio 5.0 khz	1.1111	0	0		\$18.26
7	Program Audio 8.0 khz	1.1111	0	0		\$18.26
8	Program Audio 15 khz	1.1111	0	0		\$18.26
9	Digital Data 2.4 Kbps	1.8056	0	0		\$29.67
10	Digital Data 4.8 Kbps	1.8056	0	0		\$29.67
11	Digital Data 9.6 Kbps	1.8056	252	455		\$29.67
12	Digital Data 19.2 Kbps	1.8056	0	0		\$29.67
13	Digital Data 56 Kbps	2.8333	6,100	17,283		\$46.56
14	Digital Data 64 Kbps	2.8333	284	805		\$46.56
15	High Capacity 1.54 Mbps	7.1747	16,232	116,460		\$117.89
16	High Capacity 44.746	66.7727	152	10,149		\$1,097.19
17	SOCS OC3	92.0000	0	0		\$1,511.71
18	SOCS OC12	101.0000	0	0		\$1,659.60
			25,968	149,303		

Channel Mileage Facility

						CMF Rate
19	Telegraph	0.0179	0	0		\$0.29
20	Voice Grade	0.0556	21,379	1,188		\$0.91
21	Program Audio 3.5 khz	0.0250	0	0		\$0.41
22	Program Audio 5.0 khz	0.0278	0	0		\$0.46
23	Program Audio 8.0 khz	0.0278	0	0		\$0.46
24	Program Audio 15 khz	0.0278	0	0		\$0.46
25	Digital Data 2.4 Kbps	0.0528	0	0		\$0.87
26	Digital Data 4.8 Kbps	0.0528	0	0		\$0.87
27	Digital Data 9.6 Kbps	0.0528	2,653	140		\$0.87
28	Digital Data 19.2 Kbps	0.0528	0	0		\$0.87
29	Digital Data 56 Kbps	0.1111	53,005	5,889		\$1.83
30	Digital Data 64 Kbps	0.1111	2,468	274		\$1.83
31	High Capacity 1.544	0.6677	115,681	77,243		\$10.97
32	High Capacity 44.736	4.3720	1,212	5,299		\$71.84
33	SOCS OC3	8.0000	0	0		\$131.45
34	SOCS OC12	13.0000	0	0		\$213.61
			196,398	90,033		

Channel Mileage Termination

						CMT Rate
35	Telegraph	0.5962	0	0		\$9.80
36	Voice Grade	0.7500	2,592	1,944		\$12.32
37	Program Audio 3.5 khz	0.5000	0	0		\$8.22
38	Program Audio 5.0 khz	0.6944	0	0		\$11.41
39	Program Audio 8.0 khz	0.6944	0	0		\$11.41
40	Program Audio 15 khz	0.6944	0	0		\$11.41
41	Digital Data 2.4 Kbps	0.5556	0	0		\$9.13
42	Digital Data 4.8 Kbps	0.5556	0	0		\$9.13
43	Digital Data 9.6 Kbps	0.5556	239	133		\$9.13
44	Digital Data 19.2 Kbps	0.5556	0	0		\$9.13
45	Digital Data 56 Kbps	1.1111	5,868	6,520		\$18.26
46	Digital Data 64 Kbps	1.1111	273	304		\$18.26
47	High Capacity 1.544	2.6090	17,383	45,353		\$42.87
48	High Capacity 44.736 Mbps	46.7409	111	5,187		\$768.03
49	SOCS OC3	66.0000	0	0		\$1,084.49
50	SOCS OC12	95.0000	0	0		\$1,561.01
			26,467	59,440		
			298,777	\$4,909,397		

Col (A) = Volume 3

Col (B) = Volume 4, Section 4

Col (C) = Col (A) * Col (B) * [Col (D) Total / Col (C) Total]

Col (D) = Page 9, Line 13

ALLTEL Telephone Services Corporation
2003 Annual Tariff Filing, June 16, 2003

Special Access
Calculation of Recurring Special Access Revenues

ALLTEL PENNSYLVANIA

Ln	Service	(A) CT Rate	(B) CT Revenue	(C) CMF Rate	(D) CMF Revenue*	(E) CMT Rate	(F) CMT Revenue*
1.	Telegraph 2 Wire	\$26.12	\$0				
2.	Telegraph 4 Wire	\$32.65	\$0	\$0.29	\$0	\$9.80	\$0
3.	Voice Grade 2 Wire	\$16.43	\$13,803				
4.	Voice Grade 4 Wire	\$26.29	\$53,528	\$0.91	\$19,517	\$12.32	\$31,939
5.	Program Audio 3.5 khz	\$12.10	\$871	\$0.41	\$0	\$8.22	\$0
6.	Program Audio 5.0 khz	\$18.26	\$0	\$0.46	\$0	\$11.41	\$0
7.	Program Audio 8.0 khz	\$18.26	\$0	\$0.46	\$0	\$11.41	\$0
8.	Program Audio 15 khz	\$18.26	\$0	\$0.46	\$0	\$11.41	\$0
9.	Digital Data 2.4 Kbps	\$29.67	\$0	\$0.87	\$0	\$9.13	\$0
10.	Digital Data 4.8 Kbps	\$29.67	\$0	\$0.87	\$0	\$9.13	\$0
11.	Digital Data 9.6 Kbps	\$29.67	\$7,476	\$0.87	\$2,301	\$9.13	\$2,184
12.	Digital Data 19.2 Kbps	\$29.67	\$0	\$0.87	\$0	\$9.13	\$0
13.	Digital Data 56 Kbps	\$46.56	\$283,994	\$1.83	\$96,774	\$18.26	\$107,142
14.	Digital Data 64 Kbps	\$46.56	\$13,222	\$1.83	\$4,506	\$18.26	\$4,988
15.	High Capacity 1.544	\$117.89	\$1,913,639	\$10.97	\$1,269,231	\$42.87	\$745,218
16.	High Capacity 44.736	\$1,097.19	\$166,772	\$71.84	\$87,065	\$768.03	\$85,228
16.	SOCS OC3	\$1,511.71	\$0	\$131.45	\$0	\$1,084.49	\$0
16.	SOCS OC12	\$1,659.60	\$0	\$213.61	\$0	\$1,561.01	\$0
			<u>\$2,453,305</u>		<u>\$1,479,393</u>		<u>\$976,699</u>

Sources:

Cols (A), (C) and (E) = Page 10, Col (E) Col (B) = Col (A) * Page 10, Col (B) Col (D) = Col (C) * Page 10, Col (B) Col (F) = Col (E) * Page 10, Col (B)
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ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Special Access
Crossover Analysis

ALLTEL PENNSYLVANIA

Voice Grade to Hi Cap DS1

Config	Element	(A) Voice Grade 4 Wire	(B) Hi-Cap 1.544 Mbps
2	CT	\$52.58	\$235.79
10	CMF	\$9.13	\$109.72
2	CMT	\$24.65	\$85.74
Total Config		\$86.36	\$431.25

DS1 to VG 4W Crossover (Total Col (B) / Total Col (A))

4.99

Sources:

Col (A) = Config Column * VG4W Rates from Page 11
Col (B) = Config Column * Hi Cap 1.544 Rates from Page 11

Transport Benchmark

Config	Element	(A) DS1	(B) DS3
1	CT	\$117.89	\$1,097.19
10	CMF	\$109.72	\$718.40
2	CMT	\$85.74	\$1,536.06
1	MUX	n/a	\$302.10
Total Config		\$313.35	\$3,653.74

DS3 to DS1 Crossover (Total Col (B) / Total Col (A))

11.66

Sources:

Col (A) = Config Column * DS1 Rates from Page 11
Col (B) = Config Column * DS3 Rates from Page 11

**Calculation of Host-Remote / TIC Adjustment
(FCC 97-158, 1st Report & Order, Para 220)**

	Before Host Remote Adj	After Host Remote Adj
TST Revenues Remote to Host	\$203,417	
TSF Revenues Remote to Host	\$293,973	
Total Revenues Remote to Host	\$497,390	
TST Remote/Host MOU TERM's	436,516,118	
TSF Remote/Host MOU/Miles	2,470,362,043	
Total Host-Remote Investment	\$2,993,589	
Total Interstate TS SW Rev Req	\$5,344,571	
Total Interstate TS SW TPIS	\$25,980,494	
Total Interstate TS SW Factor	0.205715	
Total Host-Remote Rev Req	\$615,826	
Total Shortfall going to TIC		\$118,437
TST Shortfall going to TIC		\$48,437
TSF Shortfall going to TIC		\$70,000
TST Rate adj for H-R		0.000084
TSF Rate adj for H-R		0.000019
Total Transport Rev Req (Ln 6h)	\$2,546,436	
Less: Direct Trunk Revenues	\$364,091	
Less: Entrance Facility Revenues	\$37,405	
Less: Tandem Switching Revenues	\$268,676	
Less: NRC Revenues	\$202,514	
Less: 800 DBQ Revenues	\$64,512	
Requirement from Common Tspt	\$1,609,238	
Total Common TST MOU Terms	574,092,225	
Total Common TSF MOU/Miles	3,594,260,176	
Initial TST rate (Ln 17 workpapers)	\$0.000466	
Initial TSF rate (Ln 18 workpapers)	\$0.000119	
Initial TST Revenues	\$267,527	
Initial TSF Revenues	\$427,717	
Initial total TST/TSF revenues	\$695,244	
Maximum TST rev req		\$619,228
Maximum TSF rev req		\$990,010
Maximum TST rate adj		\$0.000613
Maximum TSF rate adj		\$0.000156
Adj needed to TST Rate		0.000084
Adj needed to TSF Rate		0.000019

ALLTEL Telephone Services Corporation
Transport Interconnection Charge (TIC) Revenue Allocation
2003 Annual Tariff Filing, June 16, 2003

Volume 5, Page 14

ALLTEL PENNSYLVANIA		Source	Revenue Requirement	% of Total	TIC Amount Reallocated
1.	Common Line	TRP Form COS1-P Line 100 Less USF Contributions	\$16,689,611	54.34%	\$254,012
2.	Local Switching	Volume 5, Page 4, Ln 1d	\$2,715,155	8.84%	\$41,324
3.	Information	Volume 5, Page 4, Ln 7	\$82,981	0.27%	\$1,263
4.	Transport Less TIC Revenue	ACR-1 Projected (Column I)	\$1,733,764	5.64%	\$26,388
5.	Special Access	Volume 5, Page 9, Ln 8	\$9,494,070	30.91%	\$144,498
	Total		\$30,715,579		
6.	TIC Revenue July 00 - June 01	CABS Billing	\$467,485		
7.	Projected TIC Revenues	Annual Tariff Filing, June 16, 2003	\$812,672		
8.	TIC to be allocated	Minimum CABS Billed or Projected	\$467,485		

ALLTEL Telephone Services Corporation
Transport Interconnection Charge (TIC) Elimination
2003 Annual Tariff Filing, June 16, 2003

Volume 5, Page 15

		Source	Revenue Requirement	% of Total	TIC Amount Reallocated
	ALLTEL PENNSYLVANIA				
1.	Tandem Switching	Volume 5, Page 5, Line 18	\$268,676	24.82%	\$87,989
2.	Initial Tandem Switched Termination Revenue	Volume 5, Page 6, Lns 30 + 35	\$315,964	29.19%	\$103,475
3.	Initial Tandem Switched Facility Revenue	Volume 5, Page 6, Lns 31 + 36	\$497,717	45.98%	\$162,997
4.	Total		\$1,082,357		
5.	TIC to be allocated to Transport Elements	Volume 5, Page 7, line 12	\$354,460		
6.	TIC Rate Adjustment - Tandem Switching	Ln 1 / Volume 5, Page 5, Line 19	0.000368		
7.	TIC Rate Adjustment - TST	Ln 2 / Volume 5, Page 5, Line 11	0.000180		
8.	TIC Rate Adjustment - TSF	Ln 3 / Volume 5, Page 5, Line 9	0.000045		

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Rate Development Summary

ALLTEL SOUTH CAROLINA

End User

End User - Multiline Business	\$7.39
End User - Single Line Business / Residential	\$6.50

Traffic Sensitive - Switched

Premium

Local Switching	0.005600
Information Surcharge	0.000244
TIC	0.000000

NonPremium

Local Switching	0.00252
Information Surcharge	0.000110
TIC	0.000000

Tandem Switched

Termination	0.001054
Facility	0.000364
Switching	0.000000

Direct Trunked

VG Termination	\$14.47
VG Facility	\$1.07
DS1 Termination	\$63.62
DS1 Facility	\$20.89
DS1 Multiplexing	\$149.70
DS3 Termination	\$701.79
DS3 Facility	\$84.92
DS3 Multiplexing	\$302.10

Entrance Facility

VG2W	\$19.30
VG4W	\$30.88
DS1	\$116.41
DS3	\$2,050.81

Traffic Sensitive - Special

Service	Channel	Channel Mileage	
	Termination	Facility	Termination
Telegraph 2 Wire	\$21.44	\$2.52	\$2.65
Telegraph 4 Wire	\$29.48	\$2.52	\$2.65
Voice Grade 2 Wire	\$19.30	\$1.07	\$14.47
Voice Grade 4 Wire	\$30.88	\$1.07	\$14.47
Program Audio 3.5 khz	\$14.21	\$0.48	\$9.65
Program Audio 5.0 khz	\$21.44	\$0.54	\$13.40
Program Audio 8.0 khz	\$21.44	\$0.54	\$13.40
Program Audio 15 khz	\$21.44	\$0.54	\$13.40
Digital Data 2.4 Kbps	\$34.85	\$1.02	\$10.72
Digital Data 4.8 Kbps	\$34.85	\$1.02	\$10.72
Digital Data 9.6 Kbps	\$34.85	\$1.02	\$10.72
Digital Data 19.2 Kbps	\$34.85	\$1.02	\$10.72
Digital Data 56 Kbps	\$54.68	\$2.14	\$21.44
Digital Data 64 Kbps	\$54.68	\$2.14	\$21.44
High Capacity 1.544	\$116.41	\$20.89	\$63.62
High Capacity 44.736 Mbps	\$2,050.81	\$84.92	\$701.79

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

End User Rate Development

ALLTEL SOUTH CAROLINA

Ln	End User Rate Development	Source	Amount
1.	BFP Revenue Requirement	Volume 2, Section 2	\$5,414,554
1a.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 1	\$95,406
1b.	Less: USF Expense	Volume 2, Section 2	\$184,407
2.	Special Access Surchargeable Channels	Volume 4	0
3.	Less: Special Access Surcharge Revenues	(Ln 2 * \$25)	\$0
4.	Adjusted BFP Revenue Requirement	(Ln 1 + 1a - 1b - 3)	\$5,325,552
5.	Test Period Mean Access Lines	Volume 4	60,014
6.	Annual Cost Per Line	Ln 4 / Ln 5	\$88.74
7.	Capped EUCL Multi-Line Rate		\$9.20
8.	Monthly Cost Per Line	Ln 6 / 12	\$7.39
9.	Monthly EUCL Multi-Line Rate	Smaller of Ln 7 or Ln 8	\$7.39
10.	Monthly EUCL Single Line Rate	Smaller of \$3.50 or Ln 9	\$6.50

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Traffic Sensitive Rate Development
Switched Access
Nonrecurring Revenues

ALLTEL SOUTH CAROLINA

Ln		(A) Rate	(B) Test Period Demand	(C)=(A)*(B) Revenues
1.	Switched Access Service Order, Miscellaneous Service Order and Interim NXX Translation	\$68.00	12	\$816
2.	Service Date Change, Design Change	\$18.00	2	\$36
3a.	Switched Access Trunk Conversion/Activation	\$112.00	0	\$0
3b.	Switched Access Installation Voice Grade 2 Wire	\$215.00	0	\$0
3c.	Switched Access Installation Voice Grade 4 Wire	\$215.00	0	\$0
3d.	Switched Access Installation High Capacity DS1	\$303.00	0	\$0
3e.	Switched Access Installation High Capacity DS3	\$333.00	0	\$0
4.	Presubscription	\$5.00	8,849	\$44,245
5.	Unauthorized PIC Change	\$30.00	0	\$0
6.	Total Non-Recurring Revenue Requirement			<u>\$45,097</u>

Sources:

Col (A) - Volume 3

Col (B) - Volume 4

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Traffic Sensitive Rate Development
Switched Access
Local Switching Rate Development

ALLTEL SOUTH CAROLINA

Ln		Source	Quantity
1.	Local Switching Revenue Requirement (Includes Equal Access Revenue Requirement)	Volume 2, Section 1	\$887,116
1a.	SS7 Revenue Requirement	Volume 2, Section 1	\$20,270
1b.	plus: analog revenue requirement		\$0
1c.	less: DEM Weighting to be recovered through USF		\$0
1d.	Sub Total	Ln 1 + 1a + 1b - 1c	\$907,386
1e.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 2	\$16,552
1f.	Adjusted Local Switching Revenue Requirement	Ln 1d - 1e	\$923,938
2.	Premium Minutes of Use	Volume 4	164,988,992
3.	Non-Premium Minutes of Use	Volume 4	0
4.	Weighted Minutes	Ln 2 + (Ln 3 * 45%)	164,988,992
5.	Premium Local Switching Rate	(Ln 1g / Ln 4)	0.005600
6.	Non-Premium Local Switching Rate	(Ln 5 * 45%)	0.002520

Information Surcharge Rate Development

	Source	Quantity
7.	Information Surcharge Revenue Requirement	Volume 2, Section 1
7a.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 3
7b.	Adjusted Information Surcharge Revenue Requirement	Ln 7 + 7a
8.	Premium Minutes	Volume 4
9.	Non-Premium Minutes	Volume 4
10.	Weighted Minutes	Ln 8 + (Ln 9 * 45%)
11.	Prem Information Surcharge Rate per Minute	(Ln 7b / Ln 10)
12.	NPrem Information Surcharge Rate per Minute	(Ln 11 * 45%)

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Traffic Sensitive Rate Development
Switched Access
Miscellaneous Data

ALLTEL SOUTH CAROLINA

Ln		Source	Quantity
1.	Local Switching MOUs	Page 4, Lns 2 + 3	164,988,992
2.	Pct of Local Switch MOU is Common Tspt MOU	Volume 4, Section 4	70%
3.	Common Transport MOUs	Ln 1 * Ln 2	115,847,900
4.	Total Comm. Tspt Avg Length of Haul (ALOH)	Volume 4, Section 4	2.87
5.	Remote to Host Tspt ALOH	Volume 4, Section 4	1.04
6.	Avg # of Total Terms per Comm. Tspt MOU	Volume 4, Section 4	1.35
7.	Avg # of Terms per Circuit		n/a
8.	Avg # of Remote Terms per Comm. Tspt MOU	Volume 4, Section 4	0.44
9.	Total Comm. Tspt MOU Miles	Ln 3 * Ln 4	332,514,655
10.	Total Remote-Host MOU Miles	Ln 3 * Ln 5	120,324,705
11.	Total Comm. Tspt Terms	Ln 3 * Ln 6	156,038,408
12.	Total Remote-Host Terms	Ln 3 * Ln 8	50,648,980
13.	Tandem Switch MOU % of Comm. Tspt MOU	Volume 4, Section 4	0%
14.	Tandem Switching MOU	Ln 3 * Ln 13	0

Tandem Switching Rate Development

Ln			
15.	Tandem Switching Revenue Requirement	Volume 2, Section 1	\$0
16.	plus: Tandem Switched Port Card Revenue Requirement		\$0
17.	plus: Tandem Switched Multiplexer Revenue Requirement		\$0
18.	Adjusted Rate Making Revenue Requirement		\$0
19.	Total Tandem Switching MOUs	Line 14	0
20.	Initial Tandem Switching Rate	Line 18/ Line 19	none

Tandem Switched Transport Rate Calculation

22.	DS1 Dedicated Transport Termination Rate (DTT)	Page 10, Line 47, Col (E)	\$63.62
23.	DS1 Dedicated Transport Facility Rate (DTF)	Page 10, Line 21, Col (E)	\$20.89
24.	DS1 MOU per Voice Grade Equivalent	MOU * 24 VG Equiv	186,096
25.	Tandem Switched Term (TST) Initial Rate	Line 22/Line 24	0.000342
26.	Tandem Switched Facility (TSF) Initial Rate	Line 23/Line 24	0.000112
27.	Tandem Switched Term Adj - Host Remote	Host-Remote Worksheet	0.000325
28.	Tandem Switched Facility Adj - Host Remote	Host-Remote Worksheet	0.000119
29.	TST Rate Before TIC Elimination Adjustment	Line 25 + 27	0.000667
30.	TSF Rate Before TIC Elimination Adjustment	Line 26 + 28	0.000231

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Traffic Sensitive Rate Development
Switched Access
Direct Trunked Transport Revenues

ALLTEL SOUTH CAROLINA

Ln	Source	Quantity
1.	VG Dedicated Transport Termination Rate (DTT)	Page 10, Ln 36,Col(E) \$14.47
2.	VG Dedicated Transport Facility Rate (DTF)	Page 10, Ln 20,Col(E) \$1.07
3.	DS1 Dedicated Transport Termination Rate (DTT)	Page 5, Line 22 \$63.62
4.	DS1 Dedicated Transport Facility Rate (DTF)	Page 5, Line 23 \$20.89
5.	DS3 Dedicated Transport Termination Rate (DTT)	Page 10, Ln 48,Col(E) \$701.79
6.	DS3 Dedicated Transport Facility Rate (DTF)	Page 10, Ln 32,Col(E) \$84.92
6A.	OC3 Dedicated Transport Termination Rate (DTT)	Page 10, Ln 49,Col(E) \$1,254.44
6B.	OC3 Dedicated Transport Facility Rate (DTF)	Page 10, Ln 33,Col(E) \$135.09
6C.	OC12 Dedicated Transport Termination Rate (DTT)	Page 10, Ln 50,Col(E) \$1,447.43
6D.	OC12 Dedicated Transport Facility Rate (DTF)	Page 10, Ln 34,Col(E) \$212.29
7.	Direct Trunked VG Terminations	Forecast Demand 0
8.	Direct Trunked VG Miles	Vol 4, Sec 4 ALOH * Line 7 0
9.	Direct Trunked DS1 Terminations	Forecast Demand 281
10.	Direct Trunked DS1 Miles	Vol 4, Sec 4 ALOH * Line 9 807
11.	Direct Trunked DS3 Terminations	Forecast Demand 0
12.	Direct Trunked DS3 Miles	Vol 4, Sec 4 ALOH * Line 1 0
12A.	Direct Trunked OC3 Terminations	Forecast Demand 0
12B.	Direct Trunked OC3 Miles	Vol 4, Sec 4 ALOH * Line 1 0
12C.	Direct Trunked OC12 Terminations	Forecast Demand 0
12D.	Direct Trunked OC12 Miles	Vol 4, Sec 4 ALOH * Line 1 0
13.	Direct Trunked Termination Revenues	\$17,893
14.	Direct Trunked Facility Revenues	\$16,857
15.	DS1 to Voice Mux	Volume 4, Section 3 0
16.	DS3 to DS1 Mux	Volume 4, Section 3 0
17.	Multiplexing Revenue	(Ln 16 * Pg 9,Ln19)+(Ln 17*Pg 9,Ln 24) \$0
18.	Total Direct Trunked Transport Revenues	(Ln 13+Ln14+Ln 17) <u><u>\$34,750</u></u>

Entrance Facility Revenues

19.	VG2W Entrance Facility Rate	Page 10, Ln 3,Col(E) \$19.30
20.	VG4W Entrance Facility Rate	Page 10, Ln 4,Col(E) \$30.88
21.	DS1 Entrance Facility Rate	Page 10, Ln 15,Col(E) \$116.41
22.	DS3 Entrance Facility Rate	Page 10, Ln 16,Col(E) \$2,050.81
22A.	OC3 Entrance Facility Rate	Page 10, Ln 17,Col(E) \$1,640.42
22B.	OC12 Entrance Facility Rate	Page 10, Ln 18,Col(E) \$1,833.41
23.	VG 2W Entrance Facilities	Forecast Demand 0
24.	VG 4W Entrance Facilities	Forecast Demand 0
25.	DS1 Entrance Facilities	Forecast Demand 60
26.	DS3 Entrance Facilities	Forecast Demand 0
26A.	OC3 Entrance Facilities	Forecast Demand 0
26B.	OC12 Entrance Facilities	Forecast Demand 0
27.	Total Entrance Facility Revenues	(Ln20*Ln24+Ln21*Ln25+Ln 22*Ln26+Ln19*Ln23+Ln 22A*Ln26A+Ln22B*Ln26B) <u><u>\$6,985</u></u>

Tandem Switched Transport Revenues

28.	Term MOUs - Remote to Host	Page 5, Ln 12 50,648,980
29.	MOU Miles - Remote to Host	Page 5,Ln 10 120,324,705
30.	TST Revenues Remote to Host	Ln 28 * Pg5, Ln 29 \$33,803
31.	TSF Revenues Remote to Host	Ln 29 * Page 5, Ln 30 <u>\$27,771</u>
32.	Total Revenues Remote to Host	Line 31+Line 32 \$61,574
33.	Term MOUs - End Office/Host	Page 5, Ln11-Page 5, Ln12 105,389,428
34.	MOU Miles - End Office/Host	Page 5, Ln9-Page 5, Ln10 212,189,950
35.	TST Revenues from End Office/Host	Ln33 * Page 5, Ln 29 \$70,337
36.	TSF Revenues from End Office/Host	Ln34 * Page 5, Ln 30 <u>\$48,973</u>
37.	Total Revenues from End Office/Host	Line 35+Line 36 \$119,311
38.	Total Tandem Switched Transport Revenues	Line 32+Line 37 <u><u>\$180,885</u></u>

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Traffic Sensitive Rate Development
Switched Access

800 Data Base Query Revenues

ALLTEL SOUTH CAROLINA

Ln	Source	Quantity
1. Basic Query Charge per Query	SCP Tariff Rate	0.001
2. Total Basic Queries	Volume 4 Section 5	20,841,579
3. Enhanced Query Charge per Query	SCP Tariff Rate	0.0012
4. Total Enhanced Queries	Volume 4 Section 5	0
5. Total 800 Data Base Revenues	Ln 1 * Ln 2 + Ln 3 * Ln 4	\$20,842

Transport Interconnection Charge (TIC) Calculation

Ln	Source	Quantity
6a. Transport Revenue Requirement	Volume 2, Section 1	\$544,306
<u>Revenue Requirement Adjustment</u>		
6b. Single Bill Settlement, Receivable	Volume 3, Page 10	\$0
6c. Single Bill Settlement, Payable	Volume 3, Page 10	\$0
6d. Net Settlement	Volume 3, Page 10	\$0
6e. Analog Revenue Requirement		\$0
6f. Rate Making Revenue Requirement	L6a+L6d-6e	\$544,306
7. Total Direct Trunked Revenues	Page 6, Line 18	\$34,750
8. Total Entrance Facility Revenues	Page 6, Line 27	\$6,985
8a. Initial Tandem Switching Revenues	Page 5, Line 18	\$0
9. Initial Tandem Switched Transport Revenues	Page 6, Line 38	\$180,885
10. Total NRC Revenues	Page 3, Line 6	\$45,097
11. 800 Data Base Query Revenues	Line 5	\$20,842
11a. Less: TIC Allocation to Common Line	Page 2, Line 1b	\$95,406
11b. Less: TIC Allocation to Local Switching	Page 4, Line 1f	\$16,552
11c. Less: TIC Allocation to Information Surcharge	Page 4, Line 7a	\$721
11d. Less: TIC Allocation to Special Access	Page 9, Line 12a	\$38,307
12. TIC to be allocated to Transport Elements	Ln 6f-(Sum Lns 7 thru 11d)	\$104,762
12a. TIC Rate Adjustment to TST	TIC Elimination Worksheet	0.000387
12b. TIC Rate Adjustment to TSF	TIC Elimination Worksheet	0.000134
12c. TIC Rate Adjustment to Tandem Switching	TIC Elimination Worksheet	0.000000
12d. Additional TST Revenue	Ln 12a * Page 5, Ln 11	\$60,314
12e. Additional TSF Revenue	Ln 12b * Page 5, Ln 9	\$44,448
12f. Additional Tandem Switching Revenue	Ln 12c * Page 5, Ln 19	\$0
12g. TIC after TST,TSF, Tandem Switching Adjustments	Ln 12 - 12d - 12e - 12f	\$0
12h. Final TST Rate	Ln 12a + Page 5, Ln 29	0.001054
12i. Final TSF Rate	Ln 12b + Page 5, Ln 30	0.000364
12j. Final Tandem Switching Rate	Ln 12c + Page 5, Ln 20	0.000000
13. Total Premium Local Switching MOUs	Page 4, Line 2	164,988,992
14. Total Non-Premium Local Switching MOUs	Page 4, Line 3	0
15. Total Weighted MOUs	Line 13 + Line 14 *45%	164,988,992
16. Premium TIC	Line 12g / Line 15	0.000000
17. Non-Premium TIC	Line 16 * 45%	0.000000

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Special Access
Nonrecurring Revenues

ALLTEL SOUTH CAROLINA

Ln		(A) NRC Rate	(B) Test Period Demand	(C)=(A)*(B) Test Period Revenues
1.	Installation/Provisions			
1.	Telegraph 2W/4W	\$196.00	0	\$0
2.	Voice Grade 2W/4W	\$215.00	0	\$0
3.	Program Audio	\$190.00	0	\$0
4.	Digital Data	\$140.00	0	\$0
5.	High Capacity 1.544	\$303.00	44	\$13,332
6.	High Capacity 44.736	\$333.00	0	\$0
7.	ADSL Access Port	\$99.95	0	\$0
8.	ADSL Logical Link	\$19.95	0	\$0
9.	ADSL Network Access Link - DS1	\$499.95	0	\$0
10.	ADSL Network Access Link - DS3	\$700.00	0	\$0
	<u>Orders</u>			
11.	Special Access Orders	\$68.00	80	\$5,440
12.	Date Change / Design Change	\$18.00	10	\$180
13.	Total NRC Revenues			\$18,952

Sources:

Col (A) Rates from Volume 3
Col (B) Demand from Volume 4, Section 4.

Optional Feature and Function Revenues

Ln	Feature	(A) Monthly OFF Rate	(B) Test Period Demand	(C)=(A)*(B) Test Period Revenues
1.	Bridging	\$5.80	0	\$0
2.	C-Conditioning	\$19.30	12	\$232
3.	Data Conditioning	\$19.30	24	\$463
4.	Improved Return Loss 2W/4W	\$18.50	12	\$222
5.	Signaling Capability	\$2.70	0	\$0
6.	Customer Specified Receive Level	\$12.70	0	\$0
7.	Digital Data Channel Service Unit 9.6 Kbps	\$24.20	0	\$0
8.	Selective Signaling Arrangement	\$18.50	0	\$0
9.	Multiplexing DS1 to Voice	\$149.70	0	\$0
10.	Multiplexing DS1 to DSO	\$149.70	24	\$3,593
11.	Improved Termination Option, per CT 2 Wire	\$10.98	0	\$0
12.	Improved Termination Option, per CT 4 Wire	\$10.98	0	\$0
13.	Program Audio Conditioning - zero loss	\$12.00	0	\$0
14.	Multiplexing DS3 to DS1	\$302.10	0	\$0
15.	ADSL Access Port Lite	\$21.00	3,370	\$70,770
16.	ADSL Access Port 1	\$29.95	22,023	\$659,589
17.	ADSL Access Port 2	\$59.95	942	\$56,473
18.	ADSL Access Port 3	\$119.95	465	\$55,777
19.	ADSL Additional Logical Link	\$19.95	0	\$0
20.	ADSL Network Access Link - Per DS1	\$399.95	0	\$0
21.	ADSL Network Access Link - Per DS3	\$2,950.00	0	\$0
22.	ADSL Addittional Logical Access Link Blocks	\$99.95	0	\$0
23.	Total Optional Special Access Revenues			\$847,118

Sources:

Col (A) Rates from Volume 3
Col (B) Demand from Volume 4, Section 4.

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Special Access
ICB Revenues

ALLTEL SOUTH CAROLINA

Ln	Rate Element	Source	Test Period
1.	Channel Termination ICB Revenues	Volume 3	\$0
2.	Channel Mileage Facility ICB Revenues	Volume 3	\$0
3.	Channel Mileage Termination ICB Revenues	Volume 3	\$0
4.	Total ICB Revenues (Ln 6 * Ln 7)		<u>\$0</u>

Special Access Revenue Requirement Adjustment

5.	Single Bill Settlement , Receivable	Volume 3	\$0
6.	Single Bill Settlement , Payable	Volume 3	\$0
7.	Single Bill Settlement , Net Adjustment	Line 5+ Line 6	<u>\$0</u>

Revenue Requirement

	Source	
8.	Total Special Access Rev Req	Volume 2, Section 1 \$2,100,040
9.	(+)/(-) Single Bill Settlement Adjustment	Line 7 \$0
10.	Less: Nonrecurring Charge Revs	Page 8, Line 12 (\$18,952)
11.	Less: Optional Feature & Function Revs	Page 8, Line 21 (\$847,118)
12.	Less: ICB revenues	Line 4 \$0
12a.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 5 \$38,307
13.	Total Rate Making Rev Req	Sum (Lines 8 thru 12a) <u>\$1,272,277</u>

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

ALLTEL SOUTH CAROLINA

Special Access

Ln	Channel Termination	(A) Index	(B) Test Period Demand	(C)=A*B Annualized Weighted Demand	(D) CT Rev Req	(E) CT Rate
1	Telegraph 2 Wire	1.1111	0	0		21.44336223
2	Telegraph 4 Wire	1.5278	0	0		29.48462306
3	Voice Grade 2 Wire	1.0000	276	276		19.299026
4	Voice Grade 4 Wire	1.6000	132	211		30.87844161
5	Program Audio 3.5 khz	0.7361	0	0		14.20622747
6	Program Audio 5.0 khz	1.1111	0	0		\$21.44
7	Program Audio 8.0 khz	1.1111	0	0		\$21.44
8	Program Audio 15 khz	1.1111	0	0		\$21.44
9	Digital Data 2.4 Kbps	1.8056	0	0		\$34.85
10	Digital Data 4.8 Kbps	1.8056	0	0		\$34.85
11	Digital Data 9.6 Kbps	1.8056	48	87		\$34.85
12	Digital Data 19.2 Kbps	1.8056	12	22		\$34.85
13	Digital Data 56 Kbps	2.8333	1,100	3,117		\$54.68
14	Digital Data 64 Kbps	2.8333	120	340		\$54.68
15	High Capacity 1.54 Mbps	6.0319	3,340	20,147		\$116.41
16	High Capacity 44.746	106.2651	120	12,752		\$2,050.81
17	SOCS OC3	85.0000	0	0		\$1,640.42
18	SOCS OC12	95.0000	0	0		\$1,833.41
			5,148	36,951		

Channel Mileage Facility

					CMF Rate
19	Telegraph	0.1308	0	0	\$2.52
20	Voice Grade	0.0556	830	46	\$1.07
21	Program Audio 3.5 khz	0.0250	0	0	\$0.48
22	Program Audio 5.0 khz	0.0278	0	0	\$0.54
23	Program Audio 8.0 khz	0.0278	0	0	\$0.54
24	Program Audio 15 khz	0.0278	0	0	\$0.54
25	Digital Data 2.4 Kbps	0.0528	0	0	\$1.02
26	Digital Data 4.8 Kbps	0.0528	0	0	\$1.02
27	Digital Data 9.6 Kbps	0.0528	113	6	\$1.02
28	Digital Data 19.2 Kbps	0.0528	28	1	\$1.02
29	Digital Data 56 Kbps	0.1111	2,961	329	\$2.14
30	Digital Data 64 Kbps	0.1111	323	36	\$2.14
31	High Capacity 1.544	1.0826	9,582	10,373	\$20.89
32	High Capacity 44.736	4.4000	197	867	\$84.92
33	SOCS OC3	7.0000	0	0	\$135.09
34	SOCS OC12	11.0000	0	0	\$212.29
			14,033	11,659	

Channel Mileage Termination

					CMT Rate
35	Telegraph	0.1375	0	0	\$2.65
36	Voice Grade	0.7500	408	306	\$14.47
37	Program Audio 3.5 khz	0.5000	0	0	\$9.65
38	Program Audio 5.0 khz	0.6944	0	0	\$13.40
39	Program Audio 8.0 khz	0.6944	0	0	\$13.40
40	Program Audio 15 khz	0.6944	0	0	\$13.40
41	Digital Data 2.4 Kbps	0.5556	0	0	\$10.72
42	Digital Data 4.8 Kbps	0.5556	0	0	\$10.72
43	Digital Data 9.6 Kbps	0.5556	48	27	\$10.72
44	Digital Data 19.2 Kbps	0.5556	12	7	\$10.72
45	Digital Data 56 Kbps	1.1111	1,091	1,212	\$21.44
46	Digital Data 64 Kbps	1.1111	119	132	\$21.44
47	High Capacity 1.544	3.2967	3,532	11,645	\$63.62
48	High Capacity 44.736 Mbps	36.3640	110	3,986	\$701.79
49	SOCS OC3	65.0000	0	0	\$1,254.44
50	SOCS OC12	75.0000	0	0	\$1,447.43
			5,320	17,315	
			65,924	\$1,272,277	

Col (A) = Volume 3

Col (B) = Volume 4, Section 4

Col (C) = Col (A) * Col (B) * [Col (D) Total / Col (C) Total]

Col (D) = Page 9, Line 13

ALLTEL Telephone Services Corporation
2003 Annual Tariff Filing, June 16, 2003

Special Access
Calculation of Recurring Special Access Revenues

ALLTEL SOUTH CAROLINA

Ln	Service	(A) CT Rate	(B) CT Revenue	(C) CMF Rate	(D) CMF Revenue*	(E) CMT Rate	(F) CMT Revenue*
1.	Telegraph 2 Wire	\$21.44	\$0				
2.	Telegraph 4 Wire	\$29.48	\$0	\$2.52	\$0	\$2.65	\$0
3.	Voice Grade 2 Wire	\$19.30	\$5,327				
4.	Voice Grade 4 Wire	\$30.88	\$4,076	\$1.07	\$889	\$14.47	\$5,906
5.	Program Audio 3.5 khz	\$14.21	\$0	\$0.48	\$0	\$9.65	\$0
6.	Program Audio 5.0 khz	\$21.44	\$0	\$0.54	\$0	\$13.40	\$0
7.	Program Audio 8.0 khz	\$21.44	\$0	\$0.54	\$0	\$13.40	\$0
8.	Program Audio 15 khz	\$21.44	\$0	\$0.54	\$0	\$13.40	\$0
9.	Digital Data 2.4 Kbps	\$34.85	\$0	\$1.02	\$0	\$10.72	\$0
10.	Digital Data 4.8 Kbps	\$34.85	\$0	\$1.02	\$0	\$10.72	\$0
11.	Digital Data 9.6 Kbps	\$34.85	\$1,673	\$1.02	\$115	\$10.72	\$515
12.	Digital Data 19.2 Kbps	\$34.85	\$418	\$1.02	\$29	\$10.72	\$129
13.	Digital Data 56 Kbps	\$54.68	\$60,149	\$2.14	\$6,350	\$21.44	\$23,395
14.	Digital Data 64 Kbps	\$54.68	\$6,562	\$2.14	\$693	\$21.44	\$2,552
15.	High Capacity 1.544	\$116.41	\$388,810	\$20.89	\$200,194	\$63.62	\$224,742
16.	High Capacity 44.736	\$2,050.81	\$246,097	\$84.92	\$16,733	\$701.79	\$76,927
16.	SOCS OC3	\$1,640.42	\$0	\$135.09	\$0	\$1,254.44	\$0
16.	SOCS OC12	\$1,833.41	\$0	\$212.29	\$0	\$1,447.43	\$0
			\$713,111		\$225,002		\$334,165

Sources:

<p>Cols (A), (C) and (E) = Page 10, Col (E)</p> <p>Col (B) = Col (A) * Page 10, Col (B)</p> <p>Col (D) = Col (C) * Page 10, Col (B)</p> <p>Col (F) = Col (E) * Page 10, Col (B)</p>

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Special Access
Crossover Analysis

ALLTEL SOUTH CAROLINA

Voice Grade to Hi Cap DS1

Config	Element	(A) Voice Grade 4 Wire	(B) Hi-Cap 1.544 Mbps
2	CT	\$61.76	\$232.82
10	CMF	\$10.72	\$208.94
2	CMT	\$28.95	\$127.25
Total Config		\$101.43	\$569.00

DS1 to VG 4W Crossover (Total Col (B) / Total Col (A))

5.61

Sources:

Col (A) = Config Column * VG4W Rates from Page 11
Col (B) = Config Column * Hi Cap 1.544 Rates from Page 11

Transport Benchmark

Config	Element	(A) DS1	(B) DS3
1	CT	\$116.41	\$2,050.81
10	CMF	\$208.94	\$849.16
2	CMT	\$127.25	\$1,403.58
1	MUX	n/a	\$302.10
Total Config		\$452.59	\$4,605.65

DS3 to DS1 Crossover (Total Col (B) / Total Col (A))

10.18

Sources:

Col (A) = Config Column * DS1 Rates from Page 11
Col (B) = Config Column * DS3 Rates from Page 11

**Calculation of Host-Remote / TIC Adjustment
(FCC 97-158, 1st Report & Order, Para 220)**

	Before Host Remote Adj	After Host Remote Adj
TST Revenues Remote to Host	\$17,322	
TSF Revenues Remote to Host	\$13,476	
Total Revenues Remote to Host	\$30,798	
TST Remote/Host MOU TERM's	50,648,980	
TSF Remote/Host MOU/Miles	120,324,705	
Total Host-Remote Investment	\$541,532	
Total Interstate TS SW Rev Req	\$1,491,233	
Total Interstate TS SW TPIS	\$6,669,764	
Total Interstate TS SW Factor	0.223581	
Total Host-Remote Rev Req	\$121,076	
Total Shortfall going to TIC		\$90,278
TST Shortfall going to TIC		\$50,775
TSF Shortfall going to TIC		\$39,503
TST Rate adj for H-R		0.000325
TSF Rate adj for H-R		0.000119
Total Transport Rev Req (Ln 6h)	\$544,306	
Less: Direct Trunk Revenues	\$34,750	
Less: Entrance Facility Revenues	\$6,985	
Less: Tandem Switching Revenues	\$0	
Less: NRC Revenues	\$45,097	
Less: 800 DBQ Revenues	\$20,842	
Requirement from Common Tspt	\$436,632	
Total Common TST MOU Terms	156,038,408	
Total Common TSF MOU/Miles	332,514,655	
Initial TST rate (Ln 17 workpapers)	\$0.000342	
Initial TSF rate (Ln 18 workpapers)	\$0.000112	
Initial TST Revenues	\$53,365	
Initial TSF Revenues	\$37,242	
Initial total TST/TSF revenues	\$90,607	
Maximum TST rev req		\$257,166
Maximum TSF rev req		\$179,467
Maximum TST rate adj		\$0.001306
Maximum TSF rate adj		\$0.000428
Adj needed to TST Rate		0.000325
Adj needed to TSF Rate		0.000119

ALLTEL Telephone Services Corporation
Transport Interconnection Charge (TIC) Revenue Allocation
2003 Annual Tariff Filing, June 16, 2003

Volume 5, Page 14

ALLTEL SOUTH CAROLINA		Source	Revenue Requirement	% of Total	TIC Amount Reallocated
1.	Common Line	TRP Form COS1-P Line 100 Less USF Contributions	\$5,230,243	61.08%	\$95,406
2.	Local Switching	Volume 5, Page 4, Ln 1d	\$907,386	10.60%	\$16,552
3.	Information	Volume 5, Page 4, Ln 7	\$39,541	0.46%	\$721
4.	Transport Less TIC Revenue	ACR-1 Projected (Column I)	\$285,611	3.34%	\$5,210
5.	Special Access	Volume 5, Page 9, Ln 8	\$2,100,040	24.53%	\$38,307
	Total		\$8,562,822		
6.	TIC Revenue July 00 - June 01	CABS Billing	\$156,196		
7.	Projected TIC Revenues	Annual Tariff Filing, June 16, 2003	\$258,695		
8.	TIC to be allocated	Minimum CABS Billed or Projected	\$156,196		

ALLTEL Telephone Services Corporation
Transport Interconnection Charge (TIC) Elimination
2003 Annual Tariff Filing, June 16, 2003

Volume 5, Page 15

	ALLTEL SOUTH CAROLINA	Source	Revenue Requirement	% of Total	TIC Amount Reallocated
1.	Tandem Switching	Volume 5, Page 5, Line 18	\$0	0.00%	\$0
2.	Initial Tandem Switched Termination Revenue	Volume 5, Page 6, Lns 30 + 35	\$104,140	57.57%	\$60,314
3.	Initial Tandem Switched Facility Revenue	Volume 5, Page 6, Lns 31 + 36	\$76,744	42.43%	\$44,448
4.	Total		\$180,885		
5.	TIC to be allocated to Transport Elements	Volume 5, Page 7, line 12	\$104,762		
6.	TIC Rate Adjustment - Tandem Switching	Ln 1 / Volume 5, Page 5, Line 19	0.000000		
7.	TIC Rate Adjustment - TST	Ln 2 / Volume 5, Page 5, Line 11	0.000387		
8.	TIC Rate Adjustment - TSF	Ln 3 / Volume 5, Page 5, Line 9	0.000134		

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Rate Development Summary

SUGAR LAND TELEPHONE

End User

End User - Multiline Business	\$5.65
End User - Single Line Business / Residential	\$5.65

Traffic Sensitive - Switched

Premium

Local Switching	0.004824
Information Surcharge	0.000642
TIC	0.000000

NonPremium

Local Switching	0.002171
Information Surcharge	0.000289
TIC	0.000000

Tandem Switched

Termination	0.002935
Facility	0.001348
Switching	0.005332

Direct Trunked

VG Termination	\$16.86
VG Facility	\$1.25
DS1 Termination	\$42.69
DS1 Facility	\$15.61
DS1 Multiplexing	\$149.70
DS3 Termination	\$739.50
DS3 Facility	\$46.84
DS3 Multiplexing	\$302.10

Entrance Facility

VG2W	\$22.48
VG4W	\$35.97
DS1	\$135.61
DS3	\$2,389.14

Traffic Sensitive - Special

Service	Channel	Channel Mileage	
	Termination	Facility	Termination
Telegraph 2 Wire	\$24.98	\$2.94	\$3.09
Telegraph 4 Wire	\$34.35	\$2.94	\$3.09
Voice Grade 2 Wire	\$22.48	\$1.25	\$16.86
Voice Grade 4 Wire	\$35.97	\$1.25	\$16.86
Program Audio 3.5 khz	\$16.55	\$0.56	\$11.24
Program Audio 5.0 khz	\$24.98	\$0.62	\$15.61
Program Audio 8.0 khz	\$24.98	\$0.62	\$15.61
Program Audio 15 khz	\$24.98	\$0.62	\$15.61
Digital Data 2.4 Kbps	\$40.59	\$1.19	\$12.49
Digital Data 4.8 Kbps	\$40.59	\$1.19	\$12.49
Digital Data 9.6 Kbps	\$40.59	\$1.19	\$12.49
Digital Data 19.2 Kbps	\$40.59	\$1.19	\$12.49
Digital Data 56 Kbps	\$63.70	\$2.50	\$24.98
Digital Data 64 Kbps	\$63.70	\$2.50	\$24.98
High Capacity 1.544	\$135.61	\$15.61	\$42.69
High Capacity 44.736 Mbps	\$2,389.14	\$46.84	\$739.50

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

End User Rate Development

SUGAR LAND TELEPHONE

Ln	End User Rate Development	Source	Amount
1.	BFP Revenue Requirement	Volume 2, Section 2	\$6,227,428
1a.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 1	\$105,383
1b.	Less: USF Expense	Volume 2, Section 2	\$779,151
2.	Special Access Surchargeable Channels	Volume 4	864
3.	Less: Special Access Surcharge Revenues	(Ln 2 * \$25)	\$21,600
4.	Adjusted BFP Revenue Requirement	(Ln 1 + 1a - 1b - 3)	\$5,532,060
5.	Test Period Mean Access Lines	Volume 4	81,585
6.	Annual Cost Per Line	Ln 4 / Ln 5	\$67.81
7.	Capped EUCL Multi-Line Rate		\$9.20
8.	Monthly Cost Per Line	Ln 6 / 12	\$5.65
9.	Monthly EUCL Multi-Line Rate	Smaller of Ln 7 or Ln 8	\$5.65
10.	Monthly EUCL Single Line Rate	Smaller of \$3.50 or Ln 9	\$5.65

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Traffic Sensitive Rate Development
Switched Access
Nonrecurring Revenues

SUGAR LAND TELEPHONE		(A)	(B)	(C)=(A)*(B)
Ln		Rate	Test Period Demand	Revenues
1.	Switched Access Service Order, Miscellaneous Service Order and Interim NXX Translation	\$68.00	59	\$4,012
2.	Service Date Change, Design Change	\$18.00	12	\$216
3a.	Switched Access Trunk Conversion/Activation	\$112.00	0	\$0
3b.	Switched Access Installation Voice Grade 2 Wire	\$215.00	0	\$0
3c.	Switched Access Installation Voice Grade 4 Wire	\$215.00	0	\$0
3d.	Switched Access Installation High Capacity DS1	\$303.00	0	\$0
3e.	Switched Access Installation High Capacity DS3	\$333.00	0	\$0
4.	Presubscription	\$5.00	11,674	\$58,370
5.	Unauthorized PIC Change	\$30.00	0	\$0
6.	Total Non-Recurring Revenue Requirement			<u>\$62,598</u>

Sources:

Col (A) - Volume 3

Col (B) - Volume 4

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Traffic Sensitive Rate Development
Switched Access
Local Switching Rate Development

SUGAR LAND TELEPHONE

Ln		Source	Quantity
1.	Local Switching Revenue Requirement (Includes Equal Access Revenue Requirement)	Volume 2, Section 1	\$1,018,246
1a.	SS7 Revenue Requirement	Volume 2, Section 1	\$254
1b.	plus: analog revenue requirement		\$0
1c.	less: DEM Weighting to be recovered through USF		\$0
1d.	Sub Total	Ln 1 + 1a + 1b - 1c	\$1,018,499
1e.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 2	\$19,700
1f.	Adjusted Local Switching Revenue Requirement	Ln 1d - 1e	\$1,038,200
2.	Premium Minutes of Use	Volume 4	215,229,139
3.	Non-Premium Minutes of Use	Volume 4	0
4.	Weighted Minutes	Ln 2 + (Ln 3 * 45%)	215,229,139
5.	Premium Local Switching Rate	(Ln 1g / Ln 4)	0.004824
6.	Non-Premium Local Switching Rate	(Ln 5 * 45%)	0.002171

Information Surcharge Rate Development

	Source	Quantity
7.	Information Surcharge Revenue Requirement	Volume 2, Section 1
7a.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 3
7b.	Adjusted Information Surcharge Revenue Requirement	Ln 7 + 7a
8.	Premium Minutes	Volume 4
9.	Non-Premium Minutes	Volume 4
10.	Weighted Minutes	Ln 8 + (Ln 9 * 45%)
11.	Prem Information Surcharge Rate per Minute	(Ln 7b / Ln 10)
12.	NPrem Information Surcharge Rate per Minute	(Ln 11 * 45%)

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Traffic Sensitive Rate Development
Switched Access
Miscellaneous Data

SUGAR LAND TELEPHONE

<u>Ln</u>		<u>Source</u>	<u>Quantity</u>
1.	Local Switching MOUs	Page 4, Lns 2 + 3	215,229,139
2.	Pct of Local Switch MOU is Common Tspt MOU	Volume 4, Section 4	21%
3.	Common Transport MOUs	Ln 1 * Ln 2	45,966,360
4.	Total Comm. Tspt Avg Length of Haul (ALOH)	Volume 4, Section 4	6.74
5.	Remote to Host Tspt ALOH	Volume 4, Section 4	0.31
6.	Avg # of Total Terms per Comm. Tspt MOU	Volume 4, Section 4	1.82
7.	Avg # of Terms per Circuit		n/a
8.	Avg # of Remote Terms per Comm. Tspt MOU	Volume 4, Section 4	0.06
9.	Total Comm. Tspt MOU Miles	Ln 3 * Ln 4	309,892,800
10.	Total Remote-Host MOU Miles	Ln 3 * Ln 5	14,097,465
11.	Total Comm. Tspt Terms	Ln 3 * Ln 6	83,590,412
12.	Total Remote-Host Terms	Ln 3 * Ln 8	2,868,148
13.	Tandem Switch MOU % of Comm. Tspt MOU	Volume 4, Section 4	255%
14.	Tandem Switching MOU	Ln 3 * Ln 13	117,046,761

Tandem Switching Rate Development

<u>Ln</u>			
15.	Tandem Switching Revenue Requirement	Volume 2, Section 1	\$584,226
16.	plus: Tandem Switched Port Card Revenue Requirement		\$0
17.	plus: Tandem Switched Multiplexer Revenue Requirement		\$0
18.	Adjusted Rate Making Revenue Requirement		\$584,226
19.	Total Tandem Switching MOUs	Line 14	117,046,761
20.	Initial Tandem Switching Rate	Line 18/ Line 19	0.004991

Tandem Switched Transport Rate Calculation

22.	DS1 Dedicated Transport Termination Rate (DTT)	Page 10, Line 47, Col (E)	\$42.69
23.	DS1 Dedicated Transport Facility Rate (DTF)	Page 10, Line 21, Col (E)	\$15.61
24.	DS1 MOU per Voice Grade Equivalent	MOU * 24 VG Equiv	74,304
25.	Tandem Switched Term (TST) Initial Rate	Line 22/Line 24	0.000575
26.	Tandem Switched Facility (TSF) Initial Rate	Line 23/Line 24	0.000210
27.	Tandem Switched Term Adj - Host Remote	Host-Remote Worksheet	0.002172
28.	Tandem Switched Facility Adj - Host Remote	Host-Remote Worksheet	0.001052
29.	TST Rate Before TIC Elimination Adjustment	Line 25 + 27	0.002747
30.	TSF Rate Before TIC Elimination Adjustment	Line 26 + 28	0.001262

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Traffic Sensitive Rate Development
Switched Access
Direct Trunked Transport Revenues

SUGAR LAND TELEPHONE

Ln	Source	Quantity
1.	VG Dedicated Transport Termination Rate (DTT)	Page 10, Ln 36,Col(E) \$16.86
2.	VG Dedicated Transport Facility Rate (DTF)	Page 10, Ln 20,Col(E) \$1.25
3.	DS1 Dedicated Transport Termination Rate (DTT)	Page 5, Line 22 \$42.69
4.	DS1 Dedicated Transport Facility Rate (DTF)	Page 5, Line 23 \$15.61
5.	DS3 Dedicated Transport Termination Rate (DTT)	Page 10, Ln 48,Col(E) \$739.50
6.	DS3 Dedicated Transport Facility Rate (DTF)	Page 10, Ln 32,Col(E) \$46.84
6A.	OC3 Dedicated Transport Termination Rate (DTT)	Page 10, Ln 49,Col(E) \$1,124.14
6B.	OC3 Dedicated Transport Facility Rate (DTF)	Page 10, Ln 33,Col(E) \$134.90
6C.	OC12 Dedicated Transport Termination Rate (DTT)	Page 10, Ln 50,Col(E) \$1,259.04
6D.	OC12 Dedicated Transport Facility Rate (DTF)	Page 10, Ln 34,Col(E) \$191.10
7.	Direct Trunked VG Terminations	Forecast Demand 0
8.	Direct Trunked VG Miles	Vol 4, Sec 4 ALOH * Line 7 0
9.	Direct Trunked DS1 Terminations	Forecast Demand 975
10.	Direct Trunked DS1 Miles	Vol 4, Sec 4 ALOH * Line 9 1,656
11.	Direct Trunked DS3 Terminations	Forecast Demand 0
12.	Direct Trunked DS3 Miles	Vol 4, Sec 4 ALOH * Line 1 0
12A.	Direct Trunked OC3 Terminations	Forecast Demand 0
12B.	Direct Trunked OC3 Miles	Vol 4, Sec 4 ALOH * Line 1 0
12C.	Direct Trunked OC12 Terminations	Forecast Demand 0
12D.	Direct Trunked OC12 Miles	Vol 4, Sec 4 ALOH * Line 1 0
13.	Direct Trunked Termination Revenues	\$41,623
14.	Direct Trunked Facility Revenues	\$25,855
15.	DS1 to Voice Mux	Volume 4, Section 3 0
16.	DS3 to DS1 Mux	Volume 4, Section 3 0
17.	Multiplexing Revenue	(Ln 16 * Pg 9,Ln19)+(Ln 17*Pg 9,Ln 24) \$0
18.	Total Direct Trunked Transport Revenues	(Ln 13+Ln14+Ln 17) <u>\$67,477</u>

Entrance Facility Revenues

19.	VG2W Entrance Facility Rate	Page 10, Ln 3,Col(E) \$22.48
20.	VG4W Entrance Facility Rate	Page 10, Ln 4,Col(E) \$35.97
21.	DS1 Entrance Facility Rate	Page 10, Ln 15,Col(E) \$135.61
22.	DS3 Entrance Facility Rate	Page 10, Ln 16,Col(E) \$2,389.14
22A.	OC3 Entrance Facility Rate	Page 10, Ln 17,Col(E) \$1,686.21
22B.	OC12 Entrance Facility Rate	Page 10, Ln 18,Col(E) \$1,911.04
23.	VG 2W Entrance Facilities	Forecast Demand 0
24.	VG 4W Entrance Facilities	Forecast Demand 0
25.	DS1 Entrance Facilities	Forecast Demand 231
26.	DS3 Entrance Facilities	Forecast Demand 0
26A.	OC3 Entrance Facilities	Forecast Demand 0
26B.	OC12 Entrance Facilities	Forecast Demand 0
27.	Total Entrance Facility Revenues	(Ln20*Ln24+Ln21*Ln25+Ln 22*Ln26+Ln19*Ln23+Ln 22A*Ln26A+Ln22B*Ln26B) <u>\$31,311</u>

Tandem Switched Transport Revenues

28.	Term MOUs - Remote to Host	Page 5, Ln 12 2,868,148
29.	MOU Miles - Remote to Host	Page 5,Ln 10 14,097,465
30.	TST Revenues Remote to Host	Ln 28 * Pg5, Ln 29 \$7,879
31.	TSF Revenues Remote to Host	Ln 29 * Page 5, Ln 30 <u>\$17,788</u>
32.	Total Revenues Remote to Host	Line 31+Line 32 \$25,667
33.	Term MOUs - End Office/Host	Page 5, Ln11-Page 5, Ln12 80,722,264
34.	MOU Miles - End Office/Host	Page 5, Ln9-Page 5, Ln10 295,795,335
35.	TST Revenues from End Office/Host	Ln33 * Page 5, Ln 29 \$221,759
36.	TSF Revenues from End Office/Host	Ln34 * Page 5, Ln 30 <u>\$373,234</u>
37.	Total Revenues from End Office/Host	Line 35+Line 36 \$594,993
38.	Total Tandem Switched Transport Revenues	Line 32+Line 37 <u>\$620,661</u>

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Traffic Sensitive Rate Development
Switched Access

800 Data Base Query Revenues

SUGAR LAND TELEPHONE

Ln	Source	Quantity
1. Basic Query Charge per Query	SCP Tariff Rate	0.001
2. Total Basic Queries	Volume 4 Section 5	24,188,094
3. Enhanced Query Charge per Query	SCP Tariff Rate	0.0012
4. Total Enhanced Queries	Volume 4 Section 5	0
5. Total 800 Data Base Revenues	Ln 1 * Ln 2 + Ln 3 * Ln 4	\$24,188

Transport Interconnection Charge (TIC) Calculation

Ln	Source	Quantity
6a. Transport Revenue Requirement	Volume 2, Section 1	\$1,734,100
<u>Revenue Requirement Adjustment</u>		
6b. Single Bill Settlement, Receivable	Volume 3, Page 10	\$0
6c. Single Bill Settlement, Payable	Volume 3, Page 10	\$0
6d. Net Settlement	Volume 3, Page 10	\$0
6e. Analog Revenue Requirement		\$0
6f. Rate Making Revenue Requirement	L6a+L6d-6e	\$1,734,100
7. Total Direct Trunked Revenues	Page 6, Line 18	\$67,477
8. Total Entrance Facility Revenues	Page 6, Line 27	\$31,311
8a. Initial Tandem Switching Revenues	Page 5, Line 18	\$584,226
9. Initial Tandem Switched Transport Revenues	Page 6, Line 38	\$620,661
10. Total NRC Revenues	Page 3, Line 6	\$62,598
11. 800 Data Base Query Revenues	Line 5	\$24,188
11a. Less: TIC Allocation to Common Line	Page 2, Line 1b	\$105,383
11b. Less: TIC Allocation to Local Switching	Page 4, Line 1f	\$19,700
11c. Less: TIC Allocation to Information Surcharge	Page 4, Line 7a	\$2,621
11d. Less: TIC Allocation to Special Access	Page 9, Line 12a	\$133,611
12. TIC to be allocated to Transport Elements	Ln 6f-(Sum Lns 7 thru 11d)	\$82,324
12a. TIC Rate Adjustment to TST	TIC Elimination Worksheet	0.000188
12b. TIC Rate Adjustment to TSF	TIC Elimination Worksheet	0.000086
12c. TIC Rate Adjustment to Tandem Switching	TIC Elimination Worksheet	0.000341
12d. Additional TST Revenue	Ln 12a * Page 5, Ln 11	\$15,690
12e. Additional TSF Revenue	Ln 12b * Page 5, Ln 9	\$26,717
12f. Additional Tandem Switching Revenue	Ln 12c * Page 5, Ln 19	\$39,917
12g. TIC after TST,TSF, Tandem Switching Adjustments	Ln 12 - 12d - 12e - 12f	\$0
12h. Final TST Rate	Ln 12a + Page 5, Ln 29	0.002935
12i. Final TSF Rate	Ln 12b + Page 5, Ln 30	0.001348
12j. Final Tandem Switching Rate	Ln 12c + Page 5, Ln 20	0.005332
13. Total Premium Local Switching MOUs	Page 4, Line 2	215,229,139
14. Total Non-Premium Local Switching MOUs	Page 4, Line 3	0
15. Total Weighted MOUs	Line 13 + Line 14 *45%	215,229,139
16. Premium TIC	Line 12g / Line 15	0.000000
17. Non-Premium TIC	Line 16 * 45%	0.000000

ALLTEL Telephone Services Corporation
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Special Access
Nonrecurring Revenues

SUGAR LAND TELEPHONE

Ln		(A) NRC Rate	(B) Test Period Demand	(C)=(A)*(B) Test Period Revenues
1.	Installation/Provisions			
1.	Telegraph 2W/4W	\$196.00	0	\$0
2.	Voice Grade 2W/4W	\$215.00	4	\$860
3.	Program Audio	\$190.00	0	\$0
4.	Digital Data	\$140.00	36	\$5,040
5.	High Capacity 1.544	\$303.00	252	\$76,356
6.	High Capacity 44.736	\$333.00	4	\$1,332
7.	ADSL Access Port	\$99.95	0	\$0
8.	ADSL Logical Link	\$19.95	0	\$0
9.	ADSL Network Access Link - DS1	\$499.95	0	\$0
10.	ADSL Network Access Link - DS3	\$700.00	0	\$0
Orders				
11.	Special Access Orders	\$68.00	429	\$29,172
12.	Date Change / Design Change	\$18.00	84	\$1,512
13.	Total NRC Revenues			\$114,272

Sources:

Col (A) Rates from Volume 3
Col (B) Demand from Volume 4, Section 4.

Optional Feature and Function Revenues

Ln	Feature	(A) Monthly OFF Rate	(B) Test Period Demand	(C)=(A)*(B) Test Period Revenues
1.	Bridging	\$5.80	0	\$0
2.	C-Conditioning	\$19.30	0	\$0
3.	Data Conditioning	\$19.30	0	\$0
4.	Improved Return Loss 2W/4W	\$18.50	84	\$1,554
5.	Signaling Capability	\$2.70	12	\$32
6.	Customer Specified Receive Level	\$12.70	0	\$0
7.	Digital Data Channel Service Unit 9.6 Kbps	\$24.20	0	\$0
8.	Selective Signaling Arrangement	\$18.50	0	\$0
9.	Multiplexing DS1 to Voice	\$149.70	24	\$3,593
10.	Multiplexing DS1 to DSO	\$149.70	84	\$12,575
11.	Improved Termination Option, per CT 2 Wire	\$10.98	0	\$0
12.	Improved Termination Option, per CT 4 Wire	\$10.98	0	\$0
13.	Program Audio Conditioning - zero loss	\$12.00	0	\$0
14.	Multiplexing DS3 to DS1	\$302.10	24	\$7,250
15.	ADSL Access Port Lite	\$21.00	9,869	\$207,249
16.	ADSL Access Port 1	\$29.95	64,506	\$1,931,955
17.	ADSL Access Port 2	\$59.95	2,759	\$165,402
18.	ADSL Access Port 3	\$119.95	1,364	\$163,612
19.	ADSL Additional Logical Link	\$19.95	0	\$0
20.	ADSL Network Access Link - Per DS1	\$399.95	65	\$25,997
21.	ADSL Network Access Link - Per DS3	\$2,950.00	0	\$0
22.	ADSL Addittional Logical Access Link Blocks	\$99.95	0	\$0
23.	Total Optional Special Access Revenues			\$2,519,219

Sources:

Col (A) Rates from Volume 3
Col (B) Demand from Volume 4, Section 4.

ALLTEL Telephone Services Corporation
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Special Access
ICB Revenues

SUGAR LAND TELEPHONE

Ln	Rate Element	Source	Test Period
1.	Channel Termination ICB Revenues	Volume 3	\$0
2.	Channel Mileage Facility ICB Revenues	Volume 3	\$0
3.	Channel Mileage Termination ICB Revenues	Volume 3	\$0
4.	Total ICB Revenues (Ln 6 * Ln 7)		<u>\$0</u>

Special Access Revenue Requirement Adjustment

5.	Single Bill Settlement , Receivable	Volume 3	\$0
6.	Single Bill Settlement , Payable	Volume 3	\$0
7.	Single Bill Settlement , Net Adjustment	Line 5+ Line 6	<u>\$0</u>

Revenue Requirement

	Source	
8.	Total Special Access Rev Req	Volume 2, Section 1 \$6,907,661
9.	(+)/(-) Single Bill Settlement Adjustment	Line 7 \$0
10.	Less: Nonrecurring Charge Revs	Page 8, Line 12 (\$114,272)
11.	Less: Optional Feature & Function Revs	Page 8, Line 21 (\$2,519,219)
12.	Less: ICB revenues	Line 4 \$0
12a.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 5 \$133,611
13.	Total Rate Making Rev Req	Sum (Lines 8 thru 12a) <u>\$4,407,781</u>

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

SUGAR LAND TELEPHONE**Special Access**

Ln	Channel Termination	(A) Index	(B) Test Period Demand	(C)=A*B Annualized Weighted Demand	(D) CT Rev Req	(E) CT Rate
1	Telegraph 2 Wire	1.1111	0	0		24.98091203
2	Telegraph 4 Wire	1.5278	0	0		34.34875404
3	Voice Grade 2 Wire	1.0000	440	440		22.48282083
4	Voice Grade 4 Wire	1.6000	780	1,248		35.97251332
5	Program Audio 3.5 khz	0.7361	0	0		16.54985422
6	Program Audio 5.0 khz	1.1111	0	0		\$24.98
7	Program Audio 8.0 khz	1.1111	0	0		\$24.98
8	Program Audio 15 khz	1.1111	0	0		\$24.98
9	Digital Data 2.4 Kbps	1.8056	0	0		\$40.59
10	Digital Data 4.8 Kbps	1.8056	0	0		\$40.59
11	Digital Data 9.6 Kbps	1.8056	244	441		\$40.59
12	Digital Data 19.2 Kbps	1.8056	0	0		\$40.59
13	Digital Data 56 Kbps	2.8333	6,015	17,043		\$63.70
14	Digital Data 64 Kbps	2.8333	312	884		\$63.70
15	High Capacity 1.54 Mbps	6.0319	15,829	95,479		\$135.61
16	High Capacity 44.746	106.2651	205	21,784		\$2,389.14
17	SOCS OC3	75.0000	0	0		\$1,686.21
18	SOCS OC12	85.0000	0	0		\$1,911.04
			23,825	137,319		

Channel Mileage Facility

					CMF Rate
19	Telegraph	0.1308	0	0	\$2.94
20	Voice Grade	0.0556	2,694	150	\$1.25
21	Program Audio 3.5 khz	0.0250	0	0	\$0.56
22	Program Audio 5.0 khz	0.0278	0	0	\$0.62
23	Program Audio 8.0 khz	0.0278	0	0	\$0.62
24	Program Audio 15 khz	0.0278	0	0	\$0.62
25	Digital Data 2.4 Kbps	0.0528	0	0	\$1.19
26	Digital Data 4.8 Kbps	0.0528	0	0	\$1.19
27	Digital Data 9.6 Kbps	0.0528	488	26	\$1.19
28	Digital Data 19.2 Kbps	0.0528	0	0	\$1.19
29	Digital Data 56 Kbps	0.1111	10,223	1,136	\$2.50
30	Digital Data 64 Kbps	0.1111	530	59	\$2.50
31	High Capacity 1.544	0.6944	26,886	18,671	\$15.61
32	High Capacity 44.736	2.0833	300	624	\$46.84
33	SOCS OC3	6.0000	0	0	\$134.90
34	SOCS OC12	8.5000	0	0	\$191.10
			41,122	20,666	

Channel Mileage Termination

					CMT Rate
35	Telegraph	0.1375	0	0	\$3.09
36	Voice Grade	0.7500	874	656	\$16.86
37	Program Audio 3.5 khz	0.5000	0	0	\$11.24
38	Program Audio 5.0 khz	0.6944	0	0	\$15.61
39	Program Audio 8.0 khz	0.6944	0	0	\$15.61
40	Program Audio 15 khz	0.6944	0	0	\$15.61
41	Digital Data 2.4 Kbps	0.5556	0	0	\$12.49
42	Digital Data 4.8 Kbps	0.5556	0	0	\$12.49
43	Digital Data 9.6 Kbps	0.5556	234	130	\$12.49
44	Digital Data 19.2 Kbps	0.5556	0	0	\$12.49
45	Digital Data 56 Kbps	1.1111	4,988	5,543	\$24.98
46	Digital Data 64 Kbps	1.1111	259	287	\$24.98
47	High Capacity 1.544	1.8989	13,753	26,117	\$42.69
48	High Capacity 44.736 Mbps	32.8916	162	5,334	\$739.50
49	SOCS OC3	50.0000	0	0	\$1,124.14
50	SOCS OC12	56.0000	0	0	\$1,259.04
			20,271	38,067	
			196,051	\$4,407,781	

Col (A) = Volume 3

Col (B) = Volume 4, Section 4

Col (C) = Col (A) * Col (B) * [Col (D) Total / Col (C) Total]

Col (D) = Page 9, Line 13

ALLTEL Telephone Services Corporation
2003 Annual Tariff Filing, June 16, 2003

Special Access
Calculation of Recurring Special Access Revenues

SUGAR LAND TELEPHONE

Ln	Service	(A) CT Rate	(B) CT Revenue	(C) CMF Rate	(D) CMF Revenue*	(E) CMT Rate	(F) CMT Revenue*
1.	Telegraph 2 Wire	\$24.98	\$0				
2.	Telegraph 4 Wire	\$34.35	\$0	\$2.94	\$0	\$3.09	\$0
3.	Voice Grade 2 Wire	\$22.48	\$9,892				
4.	Voice Grade 4 Wire	\$35.97	\$28,059	\$1.25	\$3,365	\$16.86	\$14,740
5.	Program Audio 3.5 khz	\$16.55	\$0	\$0.56	\$0	\$11.24	\$0
6.	Program Audio 5.0 khz	\$24.98	\$0	\$0.62	\$0	\$15.61	\$0
7.	Program Audio 8.0 khz	\$24.98	\$0	\$0.62	\$0	\$15.61	\$0
8.	Program Audio 15 khz	\$24.98	\$0	\$0.62	\$0	\$15.61	\$0
9.	Digital Data 2.4 Kbps	\$40.59	\$0	\$1.19	\$0	\$12.49	\$0
10.	Digital Data 4.8 Kbps	\$40.59	\$0	\$1.19	\$0	\$12.49	\$0
11.	Digital Data 9.6 Kbps	\$40.59	\$9,905	\$1.19	\$579	\$12.49	\$2,927
12.	Digital Data 19.2 Kbps	\$40.59	\$0	\$1.19	\$0	\$12.49	\$0
13.	Digital Data 56 Kbps	\$63.70	\$383,163	\$2.50	\$25,539	\$24.98	\$124,612
14.	Digital Data 64 Kbps	\$63.70	\$19,875	\$2.50	\$1,325	\$24.98	\$6,464
15.	High Capacity 1.544	\$135.61	\$2,146,641	\$15.61	\$419,779	\$42.69	\$587,182
16.	High Capacity 44.736	\$2,389.14	\$489,773	\$46.84	\$14,040	\$739.50	\$119,920
16.	SOCS OC3	\$1,686.21	\$0	\$134.90	\$0	\$1,124.14	\$0
16.	SOCS OC12	\$1,911.04	\$0	\$191.10	\$0	\$1,259.04	\$0
			<u>\$3,087,309</u>		<u>\$464,627</u>		<u>\$855,845</u>

Sources:

Cols (A), (C) and (E) = Page 10, Col (E) Col (B) = Col (A) * Page 10, Col (B) Col (D) = Col (C) * Page 10, Col (B) Col (F) = Col (E) * Page 10, Col (B)
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ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Special Access
Crossover Analysis

SUGAR LAND TELEPHONE

Voice Grade to Hi Cap DS1

Config	Element	(A) Voice Grade 4 Wire	(B) Hi-Cap 1.544 Mbps
2	CT	\$71.95	\$271.23
10	CMF	\$12.49	\$156.13
2	CMT	\$33.72	\$85.39
Total Config		\$118.16	\$512.75

DS1 to VG 4W Crossover (Total Col (B) / Total Col (A))

4.34

Sources:

Col (A) = Config Column * VG4W Rates from Page 11
Col (B) = Config Column * Hi Cap 1.544 Rates from Page 11

Transport Benchmark

Config	Element	(A) DS1	(B) DS3
1	CT	\$135.61	\$2,389.14
10	CMF	\$156.13	\$468.39
2	CMT	\$85.39	\$1,478.99
1	MUX	n/a	\$302.10
Total Config		\$377.13	\$4,638.62

DS3 to DS1 Crossover (Total Col (B) / Total Col (A))

12.30

Sources:

Col (A) = Config Column * DS1 Rates from Page 11
Col (B) = Config Column * DS3 Rates from Page 11

**Calculation of Host-Remote / TIC Adjustment
(FCC 97-158, 1st Report & Order, Para 220)**

	Before Host Remote Adj	After Host Remote Adj
TST Revenues Remote to Host	\$1,649	
TSF Revenues Remote to Host	\$2,960	
Total Revenues Remote to Host	\$4,610	
TST Remote/Host MOU TERM's	2,868,148	
TSF Remote/Host MOU/Miles	14,097,465	
Total Host-Remote Investment	\$1,253,195	
Total Interstate TS SW Rev Req	\$2,888,104	
Total Interstate TS SW TPIS	\$11,595,720	
Total Interstate TS SW Factor	0.249066	
Total Host-Remote Rev Req	\$412,128	
Total Shortfall going to TIC		\$507,519
TST Shortfall going to TIC		\$181,574
TSF Shortfall going to TIC		\$325,945
TST Rate adj for H-R		0.002172
TSF Rate adj for H-R		0.001052
Total Transport Rev Req (Ln 6h)	\$1,734,100	
Less: Direct Trunk Revenues	\$67,477	
Less: Entrance Facility Revenues	\$31,311	
Less: Tandem Switching Revenues	\$584,226	
Less: NRC Revenues	\$62,598	
Less: 800 DBQ Revenues	\$24,188	
Requirement from Common Tspt	\$964,300	
Total Common TST MOU Terms	83,590,412	
Total Common TSF MOU/Miles	309,892,800	
Initial TST rate (Ln 17 workpapers)	\$0.000575	
Initial TSF rate (Ln 18 workpapers)	\$0.000210	
Initial TST Revenues	\$48,064	
Initial TSF Revenues	\$65,077	
Initial total TST/TSF revenues	\$113,142	
Maximum TST rev req		\$409,650
Maximum TSF rev req		\$554,650
Maximum TST rate adj		\$0.004326
Maximum TSF rate adj		\$0.001580
Adj needed to TST Rate		0.002172
Adj needed to TSF Rate		0.001052

ALLTEL Telephone Services Corporation
Transport Interconnection Charge (TIC) Revenue Allocation
2003 Annual Tariff Filing, June 16, 2003

Volume 5, Page 14

		Revenue Requirement	% of Total	TIC Amount Reallocated
SUGAR LAND TELEPHONE				
1. Common Line	TRP Form COS1-P Line 100 Less USF Contributions	\$5,448,277	36.58%	\$105,383
2. Local Switching	Volume 5, Page 4, Ln 1d	\$1,018,499	6.84%	\$19,700
3. Information	Volume 5, Page 4, Ln 7	\$135,505	0.91%	\$2,621
4. Transport Less TIC Revenue	ACR-1 Projected (Column I)	\$1,384,238	9.29%	\$26,775
5. Special Access	Volume 5, Page 9, Ln 8	\$6,907,661	46.38%	\$133,611
Total		\$14,894,180		
6. TIC Revenue July 00 - June 01	CABS Billing	\$288,090		
7. Projected TIC Revenues	Annual Tariff Filing, June 16, 2003	\$349,862		
8. TIC to be allocated	Minimum CABS Billed or Projected	\$288,090		

ALLTEL Telephone Services Corporation
Transport Interconnection Charge (TIC) Elimination
2003 Annual Tariff Filing, June 16, 2003

Volume 5, Page 15

		Source	Revenue Requirement	% of Total	TIC Amount Reallocated
	SUGAR LAND TELEPHONE				
1.	Tandem Switching	Volume 5, Page 5, Line 18	\$584,226	48.49%	\$39,917
2.	Initial Tandem Switched Termination Revenue	Volume 5, Page 6, Lns 30 + 35	\$229,638	19.06%	\$15,690
3.	Initial Tandem Switched Facility Revenue	Volume 5, Page 6, Lns 31 + 36	\$391,022	32.45%	\$26,717
4.	Total		\$1,204,886		
5.	TIC to be allocated to Transport Elements	Volume 5, Page 7, line 12	\$82,324		
6.	TIC Rate Adjustment - Tandem Switching	Ln 1 / Volume 5, Page 5, Line 19	0.000341		
7.	TIC Rate Adjustment - TST	Ln 2 / Volume 5, Page 5, Line 11	0.000188		
8.	TIC Rate Adjustment - TSF	Ln 3 / Volume 5, Page 5, Line 9	0.000086		

ALLTEL Telephone Services Corporation
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Rate Development Summary

TEXAS ALLTEL

End User

End User - Multiline Business	\$8.62
End User - Single Line Business / Residential	\$6.50

Traffic Sensitive - Switched

Premium

Local Switching	0.007120
Information Surcharge	0.000038
TIC	0.000000

NonPremium

Local Switching	0.003204
Information Surcharge	0.000017
TIC	0.000000

Tandem Switched

Termination	0.000969
Facility	0.000355
Switching	0.002677

Direct Trunked

VG Termination	\$18.07
VG Facility	\$1.16
DS1 Termination	\$49.13
DS1 Facility	\$17.97
DS1 Multiplexing	\$149.70
DS3 Termination	\$850.98
DS3 Facility	\$53.90
DS3 Multiplexing	\$302.10

Entrance Facility

VG2W	\$25.87
VG4W	\$41.40
DS1	\$156.06
DS3	\$2,749.31

Traffic Sensitive - Special

Service	Channel	Channel Mileage	
	Termination	Facility	Termination
Telegraph 2 Wire	\$31.05	\$2.49	\$19.08
Telegraph 4 Wire	\$46.57	\$2.49	\$19.08
Voice Grade 2 Wire	\$25.87	\$1.16	\$18.07
Voice Grade 4 Wire	\$41.40	\$1.16	\$18.07
Program Audio 3.5 khz	\$20.70	\$1.20	\$17.15
Program Audio 5.0 khz	\$25.87	\$2.01	\$20.23
Program Audio 8.0 khz	\$25.87	\$2.07	\$20.23
Program Audio 15 khz	\$25.87	\$5.88	\$20.23
Digital Data 2.4 Kbps	\$76.74	\$1.35	\$36.22
Digital Data 4.8 Kbps	\$76.74	\$1.35	\$36.22
Digital Data 9.6 Kbps	\$76.74	\$1.35	\$36.22
Digital Data 19.2 Kbps	\$76.74	\$1.35	\$36.22
Digital Data 56 Kbps	\$73.30	\$2.87	\$28.75
Digital Data 64 Kbps	\$73.30	\$2.87	\$28.75
High Capacity 1.544	\$156.06	\$17.97	\$49.13
High Capacity 44.736 Mbps	\$2,749.31	\$53.90	\$850.98

ALLTEL Telephone Services Corporation
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End User Rate Development

TEXAS ALLTEL

Ln	End User Rate Development	Source	Amount
1.	BFP Revenue Requirement	Volume 2, Section 2	\$3,401,638
1a.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 1	\$0
1b.	Less: USF Expense	Volume 2, Section 2	\$20,365
2.	Special Access Surchargeable Channels	Volume 4	0
3.	Less: Special Access Surcharge Revenues	(Ln 2 * \$25)	\$0
4.	Adjusted BFP Revenue Requirement	(Ln 1 + 1a - 1b - 3)	\$3,381,273
5.	Test Period Mean Access Lines	Volume 4	32,690
6.	Annual Cost Per Line	Ln 4 / Ln 5	\$103.44
7.	Capped EUCL Multi-Line Rate		\$9.20
8.	Monthly Cost Per Line	Ln 6 / 12	\$8.62
9.	Monthly EUCL Multi-Line Rate	Smaller of Ln 7 or Ln 8	\$8.62
10.	Monthly EUCL Single Line Rate	Smaller of \$3.50 or Ln 9	\$6.50

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Traffic Sensitive Rate Development
Switched Access
Nonrecurring Revenues

TEXAS ALLTEL

Ln		(A) Rate	(B) Test Period Demand	(C)=(A)*(B) Revenues
1.	Switched Access Service Order, Miscellaneous Service Order and Interim NXX Translation	\$68.00	17	\$1,156
2.	Service Date Change, Design Change	\$18.00	2	\$36
3a.	Switched Access Trunk Conversion/Activation	\$112.00	0	\$0
3b.	Switched Access Installation Voice Grade 2 Wire	\$215.00	0	\$0
3c.	Switched Access Installation Voice Grade 4 Wire	\$215.00	0	\$0
3d.	Switched Access Installation High Capacity DS1	\$303.00	0	\$0
3e.	Switched Access Installation High Capacity DS3	\$333.00	0	\$0
4.	Presubscription	\$5.00	4,583	\$22,915
5.	Unauthorized PIC Change	\$30.00	0	\$0
6.	Total Non-Recurring Revenue Requirement			<u>\$24,107</u>

Sources:

Col (A) - Volume 3

Col (B) - Volume 4

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Traffic Sensitive Rate Development
Switched Access
Local Switching Rate Development

TEXAS ALLTEL

Ln		Source	Quantity
1.	Local Switching Revenue Requirement (Includes Equal Access Revenue Requirement)	Volume 2, Section 1	\$940,051
1a.	SS7 Revenue Requirement	Volume 2, Section 1	\$29,046
1b.	plus: analog revenue requirement		\$0
1c.	less: DEM Weighting to be recovered through USF		(\$545,290)
1d.	Sub Total	Ln 1 + 1a + 1b - 1c	\$423,807
1e.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 2	\$0
1f.	Adjusted Local Switching Revenue Requirement	Ln 1d - 1e	\$423,807
2.	Premium Minutes of Use	Volume 4	59,525,669
3.	Non-Premium Minutes of Use	Volume 4	0
4.	Weighted Minutes	Ln 2 + (Ln 3 * 45%)	59,525,669
5.	Premium Local Switching Rate	(Ln 1g / Ln 4)	0.007120
6.	Non-Premium Local Switching Rate	(Ln 5 * 45%)	0.003204

Information Surcharge Rate Development

	Source	Quantity
7.	Information Surcharge Revenue Requirement	Volume 2, Section 1
7a.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 3
7b.	Adjusted Information Surcharge Revenue Requirement	Ln 7 + 7a
8.	Premium Minutes	Volume 4
9.	Non-Premium Minutes	Volume 4
10.	Weighted Minutes	Ln 8 + (Ln 9 * 45%)
11.	Prem Information Surcharge Rate per Minute	(Ln 7b / Ln 10)
12.	NPrem Information Surcharge Rate per Minute	(Ln 11 * 45%)

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Traffic Sensitive Rate Development
Switched Access
Miscellaneous Data

TEXAS ALLTEL

Ln		Source	Quantity
1.	Local Switching MOUs	Page 4, Lns 2 + 3	59,525,669
2.	Pct of Local Switch MOU is Common Tspt MOU	Volume 4, Section 4	66%
3.	Common Transport MOUs	Ln 1 * Ln 2	39,180,627
4.	Total Comm. Tspt Avg Length of Haul (ALOH)	Volume 4, Section 4	13.13
5.	Remote to Host Tspt ALOH	Volume 4, Section 4	7.47
6.	Avg # of Total Terms per Comm. Tspt MOU	Volume 4, Section 4	1.63
7.	Avg # of Terms per Circuit		n/a
8.	Avg # of Remote Terms per Comm. Tspt MOU	Volume 4, Section 4	0.97
9.	Total Comm. Tspt MOU Miles	Ln 3 * Ln 4	514,299,116
10.	Total Remote-Host MOU Miles	Ln 3 * Ln 5	292,577,854
11.	Total Comm. Tspt Terms	Ln 3 * Ln 6	64,042,772
12.	Total Remote-Host Terms	Ln 3 * Ln 8	38,137,484
13.	Tandem Switch MOU % of Comm. Tspt MOU	Volume 4, Section 4	28%
14.	Tandem Switching MOU	Ln 3 * Ln 13	10,970,576

Tandem Switching Rate Development

Ln			
15.	Tandem Switching Revenue Requirement	Volume 2, Section 1	\$18,774
16.	plus: Tandem Switched Port Card Revenue Requirement		\$10,020
17.	plus: Tandem Switched Multiplexer Revenue Requirement		\$575
18.	Adjusted Rate Making Revenue Requirement		\$29,369
19.	Total Tandem Switching MOUs	Line 14	10,970,576
20.	Initial Tandem Switching Rate	Line 18/ Line 19	0.002677

Tandem Switched Transport Rate Calculation

22.	DS1 Dedicated Transport Termination Rate (DTT)	Page 10, Line 47, Col (E)	\$49.13
23.	DS1 Dedicated Transport Facility Rate (DTF)	Page 10, Line 21, Col (E)	\$17.97
24.	DS1 MOU per Voice Grade Equivalent	MOU * 24 VG Equiv	92,328
25.	Tandem Switched Term (TST) Initial Rate	Line 22/Line 24	0.000532
26.	Tandem Switched Facility (TSF) Initial Rate	Line 23/Line 24	0.000195
27.	Tandem Switched Term Adj - Host Remote	Host-Remote Worksheet	0.000437
28.	Tandem Switched Facility Adj - Host Remote	Host-Remote Worksheet	0.000160
29.	TST Rate Before TIC Elimination Adjustment	Line 25 + 27	0.000969
30.	TSF Rate Before TIC Elimination Adjustment	Line 26 + 28	0.000355

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Traffic Sensitive Rate Development
Switched Access
Direct Trunked Transport Revenues

TEXAS ALLTEL

Ln	Source	Quantity
1.	VG Dedicated Transport Termination Rate (DTT)	Page 10, Ln 36,Col(E) \$18.07
2.	VG Dedicated Transport Facility Rate (DTF)	Page 10, Ln 20,Col(E) \$1.16
3.	DS1 Dedicated Transport Termination Rate (DTT)	Page 5, Line 22 \$49.13
4.	DS1 Dedicated Transport Facility Rate (DTF)	Page 5, Line 23 \$17.97
5.	DS3 Dedicated Transport Termination Rate (DTT)	Page 10, Ln 48,Col(E) \$850.98
6.	DS3 Dedicated Transport Facility Rate (DTF)	Page 10, Ln 32,Col(E) \$53.90
6A.	OC3 Dedicated Transport Termination Rate (DTT)	Page 10, Ln 49,Col(E) \$1,422.97
6B.	OC3 Dedicated Transport Facility Rate (DTF)	Page 10, Ln 33,Col(E) \$155.23
6C.	OC12 Dedicated Transport Termination Rate (DTT)	Page 10, Ln 50,Col(E) \$1,604.08
6D.	OC12 Dedicated Transport Facility Rate (DTF)	Page 10, Ln 34,Col(E) \$232.85
7.	Direct Trunked VG Terminations	Forecast Demand 691
8.	Direct Trunked VG Miles	Vol 4, Sec 4 ALOH * Line 7 6,510
9.	Direct Trunked DS1 Terminations	Forecast Demand 344
10.	Direct Trunked DS1 Miles	Vol 4, Sec 4 ALOH * Line 9 3,355
11.	Direct Trunked DS3 Terminations	Forecast Demand 0
12.	Direct Trunked DS3 Miles	Vol 4, Sec 4 ALOH * Line 1 0
12A.	Direct Trunked OC3 Terminations	Forecast Demand 0
12B.	Direct Trunked OC3 Miles	Vol 4, Sec 4 ALOH * Line 1 0
12C.	Direct Trunked OC12 Terminations	Forecast Demand 0
12D.	Direct Trunked OC12 Miles	Vol 4, Sec 4 ALOH * Line 1 0
13.	Direct Trunked Termination Revenues	\$29,380
14.	Direct Trunked Facility Revenues	\$67,832
15.	DS1 to Voice Mux	Volume 4, Section 3 0
16.	DS3 to DS1 Mux	Volume 4, Section 3 0
17.	Multiplexing Revenue	(Ln 16 * Pg 9,Ln19)+(Ln 17*Pg 9,Ln 24) \$0
18.	Total Direct Trunked Transport Revenues	(Ln 13+Ln14+Ln 17) <u>\$97,212</u>

Entrance Facility Revenues

19.	VG2W Entrance Facility Rate	Page 10, Ln 3,Col(E) \$25.87
20.	VG4W Entrance Facility Rate	Page 10, Ln 4,Col(E) \$41.40
21.	DS1 Entrance Facility Rate	Page 10, Ln 15,Col(E) \$156.06
22.	DS3 Entrance Facility Rate	Page 10, Ln 16,Col(E) \$2,749.31
22A.	OC3 Entrance Facility Rate	Page 10, Ln 17,Col(E) \$1,940.42
22B.	OC12 Entrance Facility Rate	Page 10, Ln 18,Col(E) \$2,199.14
23.	VG 2W Entrance Facilities	Forecast Demand 0
24.	VG 4W Entrance Facilities	Forecast Demand 0
25.	DS1 Entrance Facilities	Forecast Demand 0
26.	DS3 Entrance Facilities	Forecast Demand 0
26A.	OC3 Entrance Facilities	Forecast Demand 0
26B.	OC12 Entrance Facilities	Forecast Demand 0
27.	Total Entrance Facility Revenues	(Ln20*Ln24+Ln21*Ln25+Ln 22*Ln26+Ln19*Ln23+Ln 22A*Ln26A+Ln22B*Ln26B) <u>\$0</u>

Tandem Switched Transport Revenues

28.	Term MOUs - Remote to Host	Page 5, Ln 12 38,137,484
29.	MOU Miles - Remote to Host	Page 5,Ln 10 292,577,854
30.	TST Revenues Remote to Host	Ln 28 * Pg5, Ln 29 \$36,939
31.	TSF Revenues Remote to Host	Ln 29 * Page 5, Ln 30 <u>\$103,871</u>
32.	Total Revenues Remote to Host	Line 31+Line 32 \$140,809
33.	Term MOUs - End Office/Host	Page 5, Ln11-Page 5, Ln12 25,905,288
34.	MOU Miles - End Office/Host	Page 5, Ln9-Page 5, Ln10 221,721,262
35.	TST Revenues from End Office/Host	Ln33 * Page 5, Ln 29 \$25,091
36.	TSF Revenues from End Office/Host	Ln34 * Page 5, Ln 30 <u>\$78,715</u>
37.	Total Revenues from End Office/Host	Line 35+Line 36 \$103,806
38.	Total Tandem Switched Transport Revenues	Line 32+Line 37 <u>\$244,615</u>

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Traffic Sensitive Rate Development
Switched Access

800 Data Base Query Revenues

TEXAS ALLTEL

Ln	Source	Quantity
1. Basic Query Charge per Query	SCP Tariff Rate	0.001
2. Total Basic Queries	Volume 4 Section 5	6,922,326
3. Enhanced Query Charge per Query	SCP Tariff Rate	0.0012
4. Total Enhanced Queries	Volume 4 Section 5	0
5. Total 800 Data Base Revenues	Ln 1 * Ln 2 + Ln 3 * Ln 4	\$6,922

Transport Interconnection Charge (TIC) Calculation

Ln	Source	Quantity
6a. Transport Revenue Requirement	Volume 2, Section 1	\$402,226
<u>Revenue Requirement Adjustment</u>		
6b. Single Bill Settlement, Receivable	Volume 3, Page 10	\$0
6c. Single Bill Settlement, Payable	Volume 3, Page 10	\$0
6d. Net Settlement	Volume 3, Page 10	\$0
6e. Analog Revenue Requirement		\$0
6f. Rate Making Revenue Requirement	L6a+L6d-6e	\$402,226
7. Total Direct Trunked Revenues	Page 6, Line 18	\$97,212
8. Total Entrance Facility Revenues	Page 6, Line 27	\$0
8a. Initial Tandem Switching Revenues	Page 5, Line 18	\$29,369
9. Initial Tandem Switched Transport Revenues	Page 6, Line 38	\$244,615
10. Total NRC Revenues	Page 3, Line 6	\$24,107
11. 800 Data Base Query Revenues	Line 5	\$6,922
11a. Less: TIC Allocation to Common Line	Page 2, Line 1b	\$0
11b. Less: TIC Allocation to Local Switching	Page 4, Line 1f	\$0
11c. Less: TIC Allocation to Information Surcharge	Page 4, Line 7a	\$0
11d. Less: TIC Allocation to Special Access	Page 9, Line 12a	\$0
12. TIC to be allocated to Transport Elements	Ln 6f-(Sum Lns 7 thru 11d)	(\$0)
12a. TIC Rate Adjustment to TST	TIC Elimination Worksheet	0.000000
12b. TIC Rate Adjustment to TSF	TIC Elimination Worksheet	0.000000
12c. TIC Rate Adjustment to Tandem Switching	TIC Elimination Worksheet	0.000000
12d. Additional TST Revenue	Ln 12a * Page 5, Ln 11	(\$0)
12e. Additional TSF Revenue	Ln 12b * Page 5, Ln 9	(\$0)
12f. Additional Tandem Switching Revenue	Ln 12c * Page 5, Ln 19	(\$0)
12g. TIC after TST,TSF, Tandem Switching Adjustments	Ln 12 - 12d - 12e - 12f	\$0
12h. Final TST Rate	Ln 12a + Page 5, Ln 29	0.000969
12i. Final TSF Rate	Ln 12b + Page 5, Ln 30	0.000355
12j. Final Tandem Switching Rate	Ln 12c + Page 5, Ln 20	0.002677
13. Total Premium Local Switching MOUs	Page 4, Line 2	59,525,669
14. Total Non-Premium Local Switching MOUs	Page 4, Line 3	0
15. Total Weighted MOUs	Line 13 + Line 14 *45%	59,525,669
16. Premium TIC	Line 12g / Line 15	0.000000
17. Non-Premium TIC	Line 16 * 45%	0.000000

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Special Access
Nonrecurring Revenues

TEXAS ALLTEL

Ln		(A) NRC Rate	(B) Test Period Demand	(C)=(A)*(B) Test Period Revenues
1.	Installation/Provisions			
1.	Telegraph 2W/4W	\$196.00	0	\$0
2.	Voice Grade 2W/4W	\$215.00	8	\$1,720
3.	Program Audio	\$190.00	0	\$0
4.	Digital Data	\$140.00	4	\$560
5.	High Capacity 1.544	\$303.00	28	\$8,484
6.	High Capacity 44.736	\$333.00	0	\$0
7.	ADSL Access Port	\$99.95	0	\$0
8.	ADSL Logical Link	\$19.95	0	\$0
9.	ADSL Network Access Link - DS1	\$499.95	0	\$0
10.	ADSL Network Access Link - DS3	\$700.00	0	\$0
	<u>Orders</u>			
11.	Special Access Orders	\$68.00	23	\$1,564
12.	Date Change / Design Change	\$18.00	2	\$36
13.	Total NRC Revenues			\$12,364

Sources:

Col (A) Rates from Volume 3
Col (B) Demand from Volume 4, Section 4.

Optional Feature and Function Revenues

Ln	Feature	(A) Monthly OFF Rate	(B) Test Period Demand	(C)=(A)*(B) Test Period Revenues
1.	Bridging	\$5.80	0	\$0
2.	C-Conditioning	\$19.30	0	\$0
3.	Data Conditioning	\$19.30	0	\$0
4.	Improved Return Loss 2W/4W	\$18.50	0	\$0
5.	Signaling Capability	\$2.70	0	\$0
6.	Customer Specified Receive Level	\$12.70	0	\$0
7.	Digital Data Channel Service Unit 9.6 Kbps	\$24.20	0	\$0
8.	Selective Signaling Arrangement	\$18.50	0	\$0
9.	Multiplexing DS1 to Voice	\$149.70	0	\$0
10.	Multiplexing DS1 to DSO	\$149.70	0	\$0
11.	Improved Termination Option, per CT 2 Wire	\$10.98	0	\$0
12.	Improved Termination Option, per CT 4 Wire	\$10.98	0	\$0
13.	Program Audio Conditioning - zero loss	\$12.00	0	\$0
14.	Multiplexing DS3 to DS1	\$302.10	0	\$0
15.	ADSL Access Port Lite	\$21.00	2,976	\$62,496
16.	ADSL Access Port 1	\$29.95	19,460	\$582,827
17.	ADSL Access Port 2	\$59.95	832	\$49,878
18.	ADSL Access Port 3	\$119.95	412	\$49,419
19.	ADSL Additional Logical Link	\$19.95	0	\$0
20.	ADSL Network Access Link - Per DS1	\$399.95	12	\$4,799
21.	ADSL Network Access Link - Per DS3	\$2,950.00	0	\$0
22.	ADSL Addittional Logical Access Link Blocks	\$99.95	0	\$0
23.	Total Optional Special Access Revenues			\$749,420

Sources:

Col (A) Rates from Volume 3
Col (B) Demand from Volume 4, Section 4.

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Special Access
ICB Revenues

TEXAS ALLTEL

Ln	Rate Element	Source	Test Period
1.	Channel Termination ICB Revenues	Volume 3	\$0
2.	Channel Mileage Facility ICB Revenues	Volume 3	\$0
3.	Channel Mileage Termination ICB Revenues	Volume 3	\$0
4.	Total ICB Revenues (Ln 6 * Ln 7)		<u>\$0</u>

Special Access Revenue Requirement Adjustment

5.	Single Bill Settlement , Receivable	Volume 3	\$0
6.	Single Bill Settlement , Payable	Volume 3	\$0
7.	Single Bill Settlement , Net Adjustment	Line 5+ Line 6	<u>\$0</u>

Revenue Requirement

	Source	
8.	Total Special Access Rev Req	Volume 2, Section 1
		\$1,733,640
9.	(+)/(-) Single Bill Settlement Adjustment	Line 7
		\$0
10.	Less: Nonrecurring Charge Revs	Page 8, Line 12
		(\$12,364)
11.	Less: Optional Feature & Function Revs	Page 8, Line 21
		(\$749,420)
12.	Less: ICB revenues	Line 4
		\$0
12a.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 5
		\$0
13.	Total Rate Making Rev Req	Sum (Lines 8 thru 12a)
		<u>\$971,856</u>

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TEXAS ALLTEL

Special Access

Ln	Channel Termination	(A) Index	(B) Test Period Demand	(C)=A*B Annualized Weighted Demand	(D) CT Rev Req	(E) CT Rate
1	Telegraph 2 Wire	1.2000	0	0		31.04667979
2	Telegraph 4 Wire	1.8000	0	0		46.57001968
3	Voice Grade 2 Wire	1.0000	12	12		25.87223316
4	Voice Grade 4 Wire	1.6000	416	666		41.39557305
5	Program Audio 3.5 khz	0.8000	0	0		20.69778653
6	Program Audio 5.0 khz	1.0000	0	0		\$25.87
7	Program Audio 8.0 khz	1.0000	0	0		\$25.87
8	Program Audio 15 khz	1.0000	0	0		\$25.87
9	Digital Data 2.4 Kbps	2.9660	0	0		\$76.74
10	Digital Data 4.8 Kbps	2.9660	0	0		\$76.74
11	Digital Data 9.6 Kbps	2.9660	12	36		\$76.74
12	Digital Data 19.2 Kbps	2.9660	24	71		\$76.74
13	Digital Data 56 Kbps	2.8333	948	2,686		\$73.30
14	Digital Data 64 Kbps	2.8333	72	204		\$73.30
15	High Capacity 1.54 Mbps	6.0319	2,132	12,860		\$156.06
16	High Capacity 44.746	106.2651	0	0		\$2,749.31
17	SOCS OC3	75.0000	0	0		\$1,940.42
18	SOCS OC12	85.0000	0	0		\$2,199.14
			3,616	16,534		

Channel Mileage Facility

Ln	Channel Termination	(A) Index	(B) Test Period Demand	(C)=A*B Annualized Weighted Demand	(D) CT Rev Req	(E) CT Rate
19	Telegraph	0.0964	0	0		\$2.49
20	Voice Grade	0.0448	4,031	181		\$1.16
21	Program Audio 3.5 khz	0.0464	0	0		\$1.20
22	Program Audio 5.0 khz	0.0776	0	0		\$2.01
23	Program Audio 8.0 khz	0.0800	0	0		\$2.07
24	Program Audio 15 khz	0.2272	0	0		\$5.88
25	Digital Data 2.4 Kbps	0.0520	0	0		\$1.35
26	Digital Data 4.8 Kbps	0.0520	0	0		\$1.35
27	Digital Data 9.6 Kbps	0.0520	57	3		\$1.35
28	Digital Data 19.2 Kbps	0.0520	114	6		\$1.35
29	Digital Data 56 Kbps	0.1111	8,818	980		\$2.87
30	Digital Data 64 Kbps	0.1111	670	74		\$2.87
31	High Capacity 1.544	0.6944	20,808	14,450		\$17.97
32	High Capacity 44.736	2.0833	0	0		\$53.90
33	SOCS OC3	6.0000	0	0		\$155.23
34	SOCS OC12	9.0000	0	0		\$232.85
			34,497	15,694		

Channel Mileage Termination

Ln	Channel Termination	(A) Index	(B) Test Period Demand	(C)=A*B Annualized Weighted Demand	(D) CT Rev Req	(E) CT Rate
35	Telegraph	0.7376	0	0		\$19.08
36	Voice Grade	0.6984	428	299		\$18.07
37	Program Audio 3.5 khz	0.6628	0	0		\$17.15
38	Program Audio 5.0 khz	0.7820	0	0		\$20.23
39	Program Audio 8.0 khz	0.7820	0	0		\$20.23
40	Program Audio 15 khz	0.7820	0	0		\$20.23
41	Digital Data 2.4 Kbps	1.4000	0	0		\$36.22
42	Digital Data 4.8 Kbps	1.4000	0	0		\$36.22
43	Digital Data 9.6 Kbps	1.4000	8	12		\$36.22
44	Digital Data 19.2 Kbps	1.4000	17	23		\$36.22
45	Digital Data 56 Kbps	1.1111	907	1,007		\$28.75
46	Digital Data 64 Kbps	1.1111	69	77		\$28.75
47	High Capacity 1.544	1.8989	2,063	3,918		\$49.13
48	High Capacity 44.736 Mbps	32.8916	0	0		\$850.98
49	SOCS OC3	55.0000	0	0		\$1,422.97
50	SOCS OC12	62.0000	0	0		\$1,604.08
			3,492	5,336		
				37,564	\$971,856	

Col (A) = Volume 3
 Col (B) = Volume 4, Section 4

Col (C) = Col (A) * Col (B) * [Col (D) Total / Col (C) Total]
 Col (D) = Page 9, Line 13

ALLTEL Telephone Services Corporation
2003 Annual Tariff Filing, June 16, 2003

Special Access
Calculation of Recurring Special Access Revenues

TEXAS ALLTEL

Ln	Service	(A) CT Rate	(B) CT Revenue	(C) CMF Rate	(D) CMF Revenue*	(E) CMT Rate	(F) CMT Revenue*
1.	Telegraph 2 Wire	\$31.05	\$0				
2.	Telegraph 4 Wire	\$46.57	\$0	\$2.49	\$0	\$19.08	\$0
3.	Voice Grade 2 Wire	\$25.87	\$310				
4.	Voice Grade 4 Wire	\$41.40	\$17,221	\$1.16	\$4,672	\$18.07	\$7,734
5.	Program Audio 3.5 khz	\$20.70	\$0	\$1.20	\$0	\$17.15	\$0
6.	Program Audio 5.0 khz	\$25.87	\$0	\$2.01	\$0	\$20.23	\$0
7.	Program Audio 8.0 khz	\$25.87	\$0	\$2.07	\$0	\$20.23	\$0
8.	Program Audio 15 khz	\$25.87	\$0	\$5.88	\$0	\$20.23	\$0
9.	Digital Data 2.4 Kbps	\$76.74	\$0	\$1.35	\$0	\$36.22	\$0
10.	Digital Data 4.8 Kbps	\$76.74	\$0	\$1.35	\$0	\$36.22	\$0
11.	Digital Data 9.6 Kbps	\$76.74	\$921	\$1.35	\$76	\$36.22	\$303
12.	Digital Data 19.2 Kbps	\$76.74	\$1,842	\$1.35	\$153	\$36.22	\$606
13.	Digital Data 56 Kbps	\$73.30	\$69,493	\$2.87	\$25,348	\$28.75	\$26,065
14.	Digital Data 64 Kbps	\$73.30	\$5,278	\$2.87	\$1,925	\$28.75	\$1,980
15.	High Capacity 1.544	\$156.06	\$332,718	\$17.97	\$373,856	\$49.13	\$101,356
16.	High Capacity 44.736	\$2,749.31	\$0	\$53.90	\$0	\$850.98	\$0
16.	SOCS OC3	\$1,940.42	\$0	\$155.23	\$0	\$1,422.97	\$0
16.	SOCS OC12	\$2,199.14	\$0	\$232.85	\$0	\$1,604.08	\$0
			\$427,782		\$406,030		\$138,044

Sources:

<p>Cols (A), (C) and (E) = Page 10, Col (E)</p> <p>Col (B) = Col (A) * Page 10, Col (B)</p> <p>Col (D) = Col (C) * Page 10, Col (B)</p> <p>Col (F) = Col (E) * Page 10, Col (B)</p>

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Special Access
Crossover Analysis

TEXAS ALLTEL

Voice Grade to Hi Cap DS1

Config	Element	(A) Voice Grade 4 Wire	(B) Hi-Cap 1.544 Mbps
2	CT	\$82.79	\$312.12
10	CMF	\$11.59	\$179.67
2	CMT	\$36.14	\$98.26
Total Config		\$130.52	\$590.05

DS1 to VG 4W Crossover (Total Col (B) / Total Col (A))

4.52

Sources:

Col (A) = Config Column * VG4W Rates from Page 11
Col (B) = Config Column * Hi Cap 1.544 Rates from Page 11

Transport Benchmark

Config	Element	(A) DS1	(B) DS3
1	CT	\$156.06	\$2,749.31
10	CMF	\$179.67	\$539.00
2	CMT	\$98.26	\$1,701.96
1	MUX	n/a	\$302.10
Total Config		\$433.99	\$5,292.38

DS3 to DS1 Crossover (Total Col (B) / Total Col (A))

12.19

Sources:

Col (A) = Config Column * DS1 Rates from Page 11
Col (B) = Config Column * DS3 Rates from Page 11

**Calculation of Host-Remote / TIC Adjustment
(FCC 97-158, 1st Report & Order, Para 220)**

	Before Host Remote Adj	After Host Remote Adj
TST Revenues Remote to Host	\$20,289	
TSF Revenues Remote to Host	\$57,053	
Total Revenues Remote to Host	\$77,342	
TST Remote/Host MOU TERM's	38,137,484	
TSF Remote/Host MOU/Miles	292,577,854	
Total Host-Remote Investment	\$763,892	
Total Interstate TS SW Rev Req	\$1,373,605	
Total Interstate TS SW TPIS	\$6,879,952	
Total Interstate TS SW Factor	0.199653	
Total Host-Remote Rev Req	\$202,513	
Total Shortfall going to TIC		\$175,172
TST Shortfall going to TIC		\$45,953
TSF Shortfall going to TIC		\$129,219
TST Rate adj for H-R		0.000718
TSF Rate adj for H-R		0.000251
Total Transport Rev Req (Ln 6h)	\$402,226	
Less: Direct Trunk Revenues	\$97,212	
Less: Entrance Facility Revenues	\$0	
Less: Tandem Switching Revenues	\$29,369	
Less: NRC Revenues	\$24,107	
Less: 800 DBQ Revenues	\$6,922	
Requirement from Common Tspt	\$244,615	
Total Common TST MOU Terms	64,042,772	
Total Common TSF MOU/Miles	514,299,116	
Initial TST rate (Ln 17 workpapers)	\$0.000532	
Initial TSF rate (Ln 18 workpapers)	\$0.000195	
Initial TST Revenues	\$34,071	
Initial TSF Revenues	\$100,288	
Initial total TST/TSF revenues	\$134,359	
Maximum TST rev req		\$62,030
Maximum TSF rev req		\$182,586
Maximum TST rate adj		\$0.000437
Maximum TSF rate adj		\$0.000160
Adj needed to TST Rate		0.000437
Adj needed to TSF Rate		0.000160

ALLTEL Telephone Services Corporation
Transport Interconnection Charge (TIC) Revenue Allocation
2003 Annual Tariff Filing, June 16, 2003

Volume 5, Page 14

TEXAS ALLTEL		Source	Revenue Requirement	% of Total	TIC Amount Reallocated
1. Common Line		TRP Form COS1-P Line 100 Less USF Contributions	\$3,381,273	56.89%	\$0
2. Local Switching		Volume 5, Page 4, Ln 1d	\$423,807	7.13%	\$0
3. Information		Volume 5, Page 4, Ln 7	\$2,282	0.04%	\$0
4. Transport Less TIC Revenue		ACR-1 Projected (Column I)	\$402,226	6.77%	\$0
5. Special Access		Volume 5, Page 9, Ln 8	\$1,733,640	29.17%	\$0
Total			\$5,943,229		
6. TIC Revenue July 00 - June 01	CABS Billing		\$0		
7. Projected TIC Revenues	Annual Tariff Filing, June 16, 2003		\$0		
8. TIC to be allocated	Minimum CABS Billed or Projected		\$0		

ALLTEL Telephone Services Corporation
Transport Interconnection Charge (TIC) Elimination
2003 Annual Tariff Filing, June 16, 2003

Volume 5, Page 15

	TEXAS ALLTEL	Source	Revenue Requirement	% of Total	TIC Amount Reallocated
1.	Tandem Switching	Volume 5, Page 5, Line 18	\$29,369	10.72%	(\$0)
2.	Initial Tandem Switched Termination Revenue	Volume 5, Page 6, Lns 30 + 35	\$62,030	22.64%	(\$0)
3.	Initial Tandem Switched Facility Revenue	Volume 5, Page 6, Lns 31 + 36	\$182,586	66.64%	(\$0)
4.	Total		\$273,984		
5.	TIC to be allocated to Transport Elements	Volume 5, Page 7, line 12	(\$0)		
6.	TIC Rate Adjustment - Tandem Switching	Ln 1 / Volume 5, Page 5, Line 19	(0.000000)		
7.	TIC Rate Adjustment - TST	Ln 2 / Volume 5, Page 5, Line 11	(0.000000)		
8.	TIC Rate Adjustment - TSF	Ln 3 / Volume 5, Page 5, Line 9	(0.000000)		

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Rate Development Summary

WESTERN RESERVE TELEPHONE

End User

End User - Multiline Business	\$6.07
End User - Single Line Business / Residential	\$6.07

Traffic Sensitive - Switched

Premium

Local Switching	0.006103
Information Surcharge	0.000223
TIC	0.000000

NonPremium

Local Switching	0.002746
Information Surcharge	0.000100
TIC	0.000000

Tandem Switched

Termination	0.000874
Facility	0.000267
Switching	0.005663

Direct Trunked

VG Termination	\$7.35
VG Facility	\$0.20
DS1 Termination	\$57.11
DS1 Facility	\$18.17
DS1 Multiplexing	\$149.70
DS3 Termination	\$606.66
DS3 Facility	\$61.28
DS3 Multiplexing	\$302.10

Entrance Facility

VG2W	\$12.98
VG4W	\$20.77
DS1	\$128.37
DS3	\$2,029.59

Traffic Sensitive - Special

Service	Channel	Channel Mileage	
	Termination	Facility	Termination
Telegraph 2 Wire	\$16.77	\$0.71	\$7.65
Telegraph 4 Wire	\$19.08	\$0.71	\$7.65
Voice Grade 2 Wire	\$12.98	\$0.20	\$7.35
Voice Grade 4 Wire	\$20.77	\$0.20	\$7.35
Program Audio 3.5 khz	\$13.47	\$1.06	\$9.51
Program Audio 5.0 khz	\$29.32	\$1.58	\$16.90
Program Audio 8.0 khz	\$29.32	\$2.11	\$16.90
Program Audio 15 khz	\$29.32	\$3.70	\$16.90
Digital Data 2.4 Kbps	\$58.11	\$0.74	\$8.06
Digital Data 4.8 Kbps	\$58.11	\$0.74	\$8.06
Digital Data 9.6 Kbps	\$58.11	\$0.74	\$8.06
Digital Data 19.2 Kbps	\$58.11	\$0.74	\$8.06
Digital Data 56 Kbps	\$58.11	\$0.74	\$8.06
Digital Data 64 Kbps	\$58.11	\$0.74	\$8.06
High Capacity 1.544	\$128.37	\$18.17	\$57.11
High Capacity 44.736 Mbps	\$2,029.59	\$61.28	\$606.66

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

End User Rate Development

WESTERN RESERVE TELEPHONE

Ln	End User Rate Development	Source	Amount
1.	BFP Revenue Requirement	Volume 2, Section 2	\$14,507,008
1a.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 1	\$145,395
1b.	Less: USF Expense	Volume 2, Section 2	\$1,450,912
2.	Special Access Surchargeable Channels	Volume 4	0
3.	Less: Special Access Surcharge Revenues	(Ln 2 * \$25)	\$0
4.	Adjusted BFP Revenue Requirement	(Ln 1 + 1a - 1b - 3)	\$13,201,490
5.	Test Period Mean Access Lines	Volume 4	181,293
6.	Annual Cost Per Line	Ln 4 / Ln 5	\$72.82
7.	Capped EUCL Multi-Line Rate		\$9.20
8.	Monthly Cost Per Line	Ln 6 / 12	\$6.07
9.	Monthly EUCL Multi-Line Rate	Smaller of Ln 7 or Ln 8	\$6.07
10.	Monthly EUCL Single Line Rate	Smaller of \$3.50 or Ln 9	\$6.07

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Traffic Sensitive Rate Development
Switched Access
Nonrecurring Revenues

WESTERN RESERVE TELEPHONE

Ln		(A) Rate	(B) Test Period Demand	(C)=(A)*(B) Revenues
1.	Switched Access Service Order, Miscellaneous Service Order and Interim NXX Translation	\$68.00	126	\$8,568
2.	Service Date Change, Design Change	\$18.00	3	\$54
3a.	Switched Access Trunk Conversion/Activation	\$112.00	0	\$0
3b.	Switched Access Installation Voice Grade 2 Wire	\$215.00	0	\$0
3c.	Switched Access Installation Voice Grade 4 Wire	\$215.00	0	\$0
3d.	Switched Access Installation High Capacity DS1	\$303.00	0	\$0
3e.	Switched Access Installation High Capacity DS3	\$333.00	0	\$0
4.	Presubscription	\$5.00	29,132	\$145,660
5.	Unauthorized PIC Change	\$30.00	0	\$0
6.	Total Non-Recurring Revenue Requirement			<u>\$154,282</u>

Sources:

Col (A) - Volume 3

Col (B) - Volume 4

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Traffic Sensitive Rate Development
Switched Access
Local Switching Rate Development

WESTERN RESERVE TELEPHONE

Ln		Source	Quantity
1.	Local Switching Revenue Requirement (Includes Equal Access Revenue Requirement)	Volume 2, Section 1	\$3,405,659
1a.	SS7 Revenue Requirement	Volume 2, Section 1	\$121,261
1b.	plus: analog revenue requirement		\$0
1c.	less: DEM Weighting to be recovered through USF		\$0
1d.	Sub Total	Ln 1 + 1a + 1b - 1c	\$3,526,920
1e.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 2	\$39,276
1f.	Adjusted Local Switching Revenue Requirement	Ln 1d - 1e	\$3,566,197
2.	Premium Minutes of Use	Volume 4	584,297,491
3.	Non-Premium Minutes of Use	Volume 4	0
4.	Weighted Minutes	Ln 2 + (Ln 3 * 45%)	584,297,491
5.	Premium Local Switching Rate	(Ln 1g / Ln 4)	0.006103
6.	Non-Premium Local Switching Rate	(Ln 5 * 45%)	0.002746

Information Surcharge Rate Development

	Source	Quantity
7.	Information Surcharge Revenue Requirement	Volume 2, Section 1
7a.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 3
7b.	Adjusted Information Surcharge Revenue Requirement	Ln 7 + 7a
8.	Premium Minutes	Volume 4
9.	Non-Premium Minutes	Volume 4
10.	Weighted Minutes	Ln 8 + (Ln 9 * 45%)
11.	Prem Information Surcharge Rate per Minute	(Ln 7b / Ln 10)
12.	NPrem Information Surcharge Rate per Minute	(Ln 11 * 45%)

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Traffic Sensitive Rate Development
Switched Access
Miscellaneous Data

WESTERN RESERVE TELEPHONE

<u>Ln</u>		<u>Source</u>	<u>Quantity</u>
1.	Local Switching MOUs	Page 4, Lns 2 + 3	584,297,491
2.	Pct of Local Switch MOU is Common Tspt MOU	Volume 4, Section 4	35%
3.	Common Transport MOUs	Ln 1 * Ln 2	202,955,494
4.	Total Comm. Tspt Avg Length of Haul (ALOH)	Volume 4, Section 4	10.31
5.	Remote to Host Tspt ALOH	Volume 4, Section 4	5.47
6.	Avg # of Total Terms per Comm. Tspt MOU	Volume 4, Section 4	2.09
7.	Avg # of Terms per Circuit		n/a
8.	Avg # of Remote Terms per Comm. Tspt MOU	Volume 4, Section 4	1.27
9.	Total Comm. Tspt MOU Miles	Ln 3 * Ln 4	2,092,831,231
10.	Total Remote-Host MOU Miles	Ln 3 * Ln 5	1,109,795,588
11.	Total Comm. Tspt Terms	Ln 3 * Ln 6	423,568,997
12.	Total Remote-Host Terms	Ln 3 * Ln 8	257,135,828
13.	Tandem Switch MOU % of Comm. Tspt MOU	Volume 4, Section 4	62%
14.	Tandem Switching MOU	Ln 3 * Ln 13	125,323,597

Tandem Switching Rate Development

<u>Ln</u>			
15.	Tandem Switching Revenue Requirement	Volume 2, Section 1	\$670,145
16.	plus: Tandem Switched Port Card Revenue Requirement		\$28,493
17.	plus: Tandem Switched Multiplexer Revenue Requirement		\$6,566
18.	Adjusted Rate Making Revenue Requirement		\$705,204
19.	Total Tandem Switching MOUs	Line 14	125,323,597
20.	Initial Tandem Switching Rate	Line 18/ Line 19	0.005627

Tandem Switched Transport Rate Calculation

22.	DS1 Dedicated Transport Termination Rate (DTT)	Page 10, Line 47, Col (E)	\$57.11
23.	DS1 Dedicated Transport Facility Rate (DTF)	Page 10, Line 21, Col (E)	\$18.17
24.	DS1 MOU per Voice Grade Equivalent	MOU * 24 VG Equiv	97,344
25.	Tandem Switched Term (TST) Initial Rate	Line 22/Line 24	0.000587
26.	Tandem Switched Facility (TSF) Initial Rate	Line 23/Line 24	0.000187
27.	Tandem Switched Term Adj - Host Remote	Host-Remote Worksheet	0.000281
28.	Tandem Switched Facility Adj - Host Remote	Host-Remote Worksheet	0.000078
29.	TST Rate Before TIC Elimination Adjustment	Line 25 + 27	0.000868
30.	TSF Rate Before TIC Elimination Adjustment	Line 26 + 28	0.000265

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Traffic Sensitive Rate Development
Switched Access
Direct Trunked Transport Revenues

WESTERN RESERVE TELEPHONE

Ln	Source	Quantity
1.	VG Dedicated Transport Termination Rate (DTT)	Page 10, Ln 36,Col(E) \$7.35
2.	VG Dedicated Transport Facility Rate (DTF)	Page 10, Ln 20,Col(E) \$0.20
3.	DS1 Dedicated Transport Termination Rate (DTT)	Page 5, Line 22 \$57.11
4.	DS1 Dedicated Transport Facility Rate (DTF)	Page 5, Line 23 \$18.17
5.	DS3 Dedicated Transport Termination Rate (DTT)	Page 10, Ln 48,Col(E) \$606.66
6.	DS3 Dedicated Transport Facility Rate (DTF)	Page 10, Ln 32,Col(E) \$61.28
6A.	OC3 Dedicated Transport Termination Rate (DTT)	Page 10, Ln 49,Col(E) \$1,038.34
6B.	OC3 Dedicated Transport Facility Rate (DTF)	Page 10, Ln 33,Col(E) \$116.81
6C.	OC12 Dedicated Transport Termination Rate (DTT)	Page 10, Ln 50,Col(E) \$1,233.03
6D.	OC12 Dedicated Transport Facility Rate (DTF)	Page 10, Ln 34,Col(E) \$181.71
7.	Direct Trunked VG Terminations	Forecast Demand 148
8.	Direct Trunked VG Miles	Vol 4, Sec 4 ALOH * Line 7 1,060
9.	Direct Trunked DS1 Terminations	Forecast Demand 3,202
10.	Direct Trunked DS1 Miles	Vol 4, Sec 4 ALOH * Line 9 18,542
11.	Direct Trunked DS3 Terminations	Forecast Demand 0
12.	Direct Trunked DS3 Miles	Vol 4, Sec 4 ALOH * Line 1 0
12A.	Direct Trunked OC3 Terminations	Forecast Demand 0
12B.	Direct Trunked OC3 Miles	Vol 4, Sec 4 ALOH * Line 1 0
12C.	Direct Trunked OC12 Terminations	Forecast Demand 0
12D.	Direct Trunked OC12 Miles	Vol 4, Sec 4 ALOH * Line 1 0
13.	Direct Trunked Termination Revenues	\$183,974
14.	Direct Trunked Facility Revenues	\$337,133
15.	DS1 to Voice Mux	Volume 4, Section 3 45
16.	DS3 to DS1 Mux	Volume 4, Section 3 43
17.	Multiplexing Revenue	(Ln 16 * Pg 9,Ln19)+(Ln 17*Pg 9,Ln 24) \$19,636
18.	Total Direct Trunked Transport Revenues	(Ln 13+Ln14+Ln 17) <u>\$540,744</u>

Entrance Facility Revenues

19.	VG2W Entrance Facility Rate	Page 10, Ln 3,Col(E) \$12.98
20.	VG4W Entrance Facility Rate	Page 10, Ln 4,Col(E) \$20.77
21.	DS1 Entrance Facility Rate	Page 10, Ln 15,Col(E) \$128.37
22.	DS3 Entrance Facility Rate	Page 10, Ln 16,Col(E) \$2,029.59
22A.	OC3 Entrance Facility Rate	Page 10, Ln 17,Col(E) \$1,492.61
22B.	OC12 Entrance Facility Rate	Page 10, Ln 18,Col(E) \$1,752.20
23.	VG 2W Entrance Facilities	Forecast Demand 0
24.	VG 4W Entrance Facilities	Forecast Demand 0
25.	DS1 Entrance Facilities	Forecast Demand 626
26.	DS3 Entrance Facilities	Forecast Demand 36
26A.	OC3 Entrance Facilities	Forecast Demand 0
26B.	OC12 Entrance Facilities	Forecast Demand 0
27.	Total Entrance Facility Revenues	(Ln20*Ln24+Ln21*Ln25+Ln 22*Ln26+Ln19*Ln23+Ln 22A*Ln26A+Ln22B*Ln26B) <u>\$152,631</u>

Tandem Switched Transport Revenues

28.	Term MOUs - Remote to Host	Page 5, Ln 12 257,135,828
29.	MOU Miles - Remote to Host	Page 5,Ln 10 1,109,795,588
30.	TST Revenues Remote to Host	Ln 28 * Pg5, Ln 29 \$223,310
31.	TSF Revenues Remote to Host	Ln 29 * Page 5, Ln 30 <u>\$294,452</u>
32.	Total Revenues Remote to Host	Line 31+Line 32 \$517,762
33.	Term MOUs - End Office/Host	Page 5, Ln11-Page 5, Ln12 166,433,169
34.	MOU Miles - End Office/Host	Page 5, Ln9-Page 5, Ln10 983,035,642
35.	TST Revenues from End Office/Host	Ln33 * Page 5, Ln 29 \$144,539
36.	TSF Revenues from End Office/Host	Ln34 * Page 5, Ln 30 <u>\$260,820</u>
37.	Total Revenues from End Office/Host	Line 35+Line 36 \$405,359
38.	Total Tandem Switched Transport Revenues	Line 32+Line 37 <u>\$923,121</u>

ALLTEL Telephone Services Corporation
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Traffic Sensitive Rate Development
Switched Access

800 Data Base Query Revenues

WESTERN RESERVE TELEPHONE

Ln	Source	Quantity
1. Basic Query Charge per Query	SCP Tariff Rate	0.001
2. Total Basic Queries	Volume 4 Section 5	61,284,429
3. Enhanced Query Charge per Query	SCP Tariff Rate	0.0012
4. Total Enhanced Queries	Volume 4 Section 5	0
5. Total 800 Data Base Revenues	Ln 1 * Ln 2 + Ln 3 * Ln 4	\$61,284

Transport Interconnection Charge (TIC) Calculation

Ln	Source	Quantity
6a. Transport Revenue Requirement	Volume 2, Section 1	\$2,858,367
<u>Revenue Requirement Adjustment</u>		
6b. Single Bill Settlement, Receivable	Volume 3, Page 10	\$0
6c. Single Bill Settlement, Payable	Volume 3, Page 10	\$0
6d. Net Settlement	Volume 3, Page 10	\$0
6e. Analog Revenue Requirement		\$0
6f. Rate Making Revenue Requirement	L6a+L6d-6e	\$2,858,367
7. Total Direct Trunked Revenues	Page 6, Line 18	\$540,744
8. Total Entrance Facility Revenues	Page 6, Line 27	\$152,631
8a. Initial Tandem Switching Revenues	Page 5, Line 18	\$705,204
9. Initial Tandem Switched Transport Revenues	Page 6, Line 38	\$923,121
10. Total NRC Revenues	Page 3, Line 6	\$154,282
11. 800 Data Base Query Revenues	Line 5	\$61,284
11a. Less: TIC Allocation to Common Line	Page 2, Line 1b	\$145,395
11b. Less: TIC Allocation to Local Switching	Page 4, Line 1f	\$39,276
11c. Less: TIC Allocation to Information Surcharge	Page 4, Line 7a	\$1,435
11d. Less: TIC Allocation to Special Access	Page 9, Line 12a	\$124,452
12. TIC to be allocated to Transport Elements	Ln 6f-(Sum Lns 7 thru 11d)	\$10,543
12a. TIC Rate Adjustment to TST	TIC Elimination Worksheet	0.000006
12b. TIC Rate Adjustment to TSF	TIC Elimination Worksheet	0.000002
12c. TIC Rate Adjustment to Tandem Switching	TIC Elimination Worksheet	0.000036
12d. Additional TST Revenue	Ln 12a * Page 5, Ln 11	\$2,382
12e. Additional TSF Revenue	Ln 12b * Page 5, Ln 9	\$3,595
12f. Additional Tandem Switching Revenue	Ln 12c * Page 5, Ln 19	\$4,566
12g. TIC after TST,TSF, Tandem Switching Adjustments	Ln 12 - 12d - 12e - 12f	\$0
12h. Final TST Rate	Ln 12a + Page 5, Ln 29	0.000874
12i. Final TSF Rate	Ln 12b + Page 5, Ln 30	0.000267
12j. Final Tandem Switching Rate	Ln 12c + Page 5, Ln 20	0.005663
13. Total Premium Local Switching MOUs	Page 4, Line 2	584,297,491
14. Total Non-Premium Local Switching MOUs	Page 4, Line 3	0
15. Total Weighted MOUs	Line 13 + Line 14 *45%	584,297,491
16. Premium TIC	Line 12g / Line 15	0.000000
17. Non-Premium TIC	Line 16 * 45%	0.000000

ALLTEL Telephone Services Corporation
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Special Access
Nonrecurring Revenues

WESTERN RESERVE TELEPHONE

Ln		(A) NRC Rate	(B) Test Period Demand	(C)=(A)*(B) Test Period Revenues
1.	Installation/Provisions			
1.	Telegraph 2W/4W	\$196.00	0	\$0
2.	Voice Grade 2W/4W	\$215.00	16	\$3,440
3.	Program Audio	\$190.00	0	\$0
4.	Digital Data	\$140.00	4	\$560
5.	High Capacity 1.544	\$303.00	336	\$101,808
6.	High Capacity 44.736	\$333.00	4	\$1,332
7.	ADSL Access Port	\$99.95	0	\$0
8.	ADSL Logical Link	\$19.95	0	\$0
9.	ADSL Network Access Link - DS1	\$499.95	0	\$0
10.	ADSL Network Access Link - DS3	\$700.00	0	\$0
<u>Orders</u>				
11.	Special Access Orders	\$68.00	434	\$29,512
12.	Date Change / Design Change	\$18.00	9	\$162
13.	Total NRC Revenues			\$136,814

Sources:

Col (A) Rates from Volume 3
Col (B) Demand from Volume 4, Section 4.

Optional Feature and Function Revenues

Ln	Feature	(A) Monthly OFF Rate	(B) Test Period Demand	(C)=(A)*(B) Test Period Revenues
1.	Bridging	\$5.80	96	\$557
2.	C-Conditioning	\$19.30	12	\$232
3.	Data Conditioning	\$19.30	40	\$772
4.	Improved Return Loss 2W/4W	\$18.50	0	\$0
5.	Signaling Capability	\$2.70	156	\$421
6.	Customer Specified Receive Level	\$12.70	12	\$152
7.	Digital Data Channel Service Unit 9.6 Kbps	\$24.20	0	\$0
8.	Selective Signaling Arrangement	\$18.50	0	\$0
9.	Multiplexing DS1 to Voice	\$149.70	288	\$43,114
10.	Multiplexing DS1 to DSO	\$149.70	36	\$5,389
11.	Improved Termination Option, per CT 2 Wire	\$10.98	0	\$0
12.	Improved Termination Option, per CT 4 Wire	\$10.98	0	\$0
13.	Program Audio Conditioning - zero loss	\$12.00	0	\$0
14.	Multiplexing DS3 to DS1	\$302.10	315	\$95,222
15.	ADSL Access Port Lite	\$21.00	15,234	\$319,914
16.	ADSL Access Port 1	\$29.95	99,580	\$2,982,421
17.	ADSL Access Port 2	\$59.95	4,260	\$255,387
18.	ADSL Access Port 3	\$119.95	2,105	\$252,495
19.	ADSL Additional Logical Link	\$19.95	0	\$0
20.	ADSL Network Access Link - Per DS1	\$399.95	104	\$41,595
21.	ADSL Network Access Link - Per DS3	\$2,950.00	6	\$17,700
22.	ADSL Addittional Logical Access Link Blocks	\$99.95	144	\$14,393
23.	Total Optional Special Access Revenues			\$4,029,763

Sources:

Col (A) Rates from Volume 3
Col (B) Demand from Volume 4, Section 4.

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Special Access
ICB Revenues

WESTERN RESERVE TELEPHONE

Ln	Rate Element	Source	Test Period
1.	Channel Termination ICB Revenues	Volume 3	\$0
2.	Channel Mileage Facility ICB Revenues	Volume 3	\$0
3.	Channel Mileage Termination ICB Revenues	Volume 3	\$0
4.	Total ICB Revenues (Ln 6 * Ln 7)		<u>\$0</u>

Special Access Revenue Requirement Adjustment

5.	Single Bill Settlement , Receivable	Volume 3	\$0
6.	Single Bill Settlement , Payable	Volume 3	\$0
7.	Single Bill Settlement , Net Adjustment	Line 5+ Line 6	<u>\$0</u>

Revenue Requirement

	Source	
8.	Total Special Access Rev Req	Volume 2, Section 1 \$11,175,502
9.	(+)/(-) Single Bill Settlement Adjustment	Line 7 \$0
10.	Less: Nonrecurring Charge Revs	Page 8, Line 12 (\$136,814)
11.	Less: Optional Feature & Function Revs	Page 8, Line 21 (\$4,029,763)
12.	Less: ICB revenues	Line 4 \$0
12a.	Plus: Residual Revenue Requirement allocation	Volume 5, Page 14 Ln 5 \$124,452
13.	Total Rate Making Rev Req	Sum (Lines 8 thru 12a) <u>\$7,133,377</u>

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Special Access

WESTERN RESERVE TELEPHONE

Ln	Channel Termination	(A) Index	(B) Test Period Demand	(C)=A*B Annualized Weighted Demand	(D) CT Rev Req	(E) CT Rate
1	Telegraph 2 Wire	1.2922	0	0		16.77209359
2	Telegraph 4 Wire	1.4697	0	0		19.07528502
3	Voice Grade 2 Wire	1.0000	240	240		12.97922329
4	Voice Grade 4 Wire	1.6000	1,368	2,189		20.76675726
5	Program Audio 3.5 khz	1.0379	0	0		13.47050036
6	Program Audio 5.0 khz	2.2589	0	0		\$29.32
7	Program Audio 8.0 khz	2.2589	24	54		\$29.32
8	Program Audio 15 khz	2.2589	0	0		\$29.32
9	Digital Data 2.4 Kbps	4.4770	0	0		\$58.11
10	Digital Data 4.8 Kbps	4.4770	0	0		\$58.11
11	Digital Data 9.6 Kbps	4.4770	164	734		\$58.11
12	Digital Data 19.2 Kbps	4.4770	60	269		\$58.11
13	Digital Data 56 Kbps	4.4770	6,712	30,050		\$58.11
14	Digital Data 64 Kbps	4.4770	580	2,597		\$58.11
15	High Capacity 1.54 Mbps	9.8901	16,840	166,549		\$128.37
16	High Capacity 44.746	156.3722	473	73,933		\$2,029.59
17	SOCS OC3	115.0000	0	0		\$1,492.61
18	SOCS OC12	135.0000	0	0		\$1,752.20
			26,461	276,614		

Channel Mileage Facility

Ln	Channel Termination	(A) Index	(B) Test Period Demand	(C)=A*B Annualized Weighted Demand	(D) CT Rev Req	(E) CT Rate
19	Telegraph	0.0545	0	0		\$0.71
20	Voice Grade	0.0151	11,528	174		\$0.20
21	Program Audio 3.5 khz	0.0814	0	0		\$1.06
22	Program Audio 5.0 khz	0.1221	0	0		\$1.58
23	Program Audio 8.0 khz	0.1628	184	30		\$2.11
24	Program Audio 15 khz	0.2849	0	0		\$3.70
25	Digital Data 2.4 Kbps	0.0570	0	0		\$0.74
26	Digital Data 4.8 Kbps	0.0570	0	0		\$0.74
27	Digital Data 9.6 Kbps	0.0570	1,279	73		\$0.74
28	Digital Data 19.2 Kbps	0.0570	468	27		\$0.74
29	Digital Data 56 Kbps	0.0570	54,160	3,086		\$0.74
30	Digital Data 64 Kbps	0.0570	4,680	267		\$0.74
31	High Capacity 1.544	1.4000	97,503	136,504		\$18.17
32	High Capacity 44.736	4.7212	3,636	17,168		\$61.28
33	SOCS OC3	9.0000	0	0		\$116.81
34	SOCS OC12	14.0000	0	0		\$181.71
			173,438	157,328		

Channel Mileage Termination

Ln	Channel Termination	(A) Index	(B) Test Period Demand	(C)=A*B Annualized Weighted Demand	(D) CT Rev Req	(E) CT Rate
35	Telegraph	0.5893	0	0		\$7.65
36	Voice Grade	0.5664	1,256	711		\$7.35
37	Program Audio 3.5 khz	0.7326	0	0		\$9.51
38	Program Audio 5.0 khz	1.3024	0	0		\$16.90
39	Program Audio 8.0 khz	1.3024	28	36		\$16.90
40	Program Audio 15 khz	1.3024	0	0		\$16.90
41	Digital Data 2.4 Kbps	0.6207	0	0		\$8.06
42	Digital Data 4.8 Kbps	0.6207	0	0		\$8.06
43	Digital Data 9.6 Kbps	0.6207	175	109		\$8.06
44	Digital Data 19.2 Kbps	0.6207	64	40		\$8.06
45	Digital Data 56 Kbps	0.6207	7,796	4,839		\$8.06
46	Digital Data 64 Kbps	0.6207	674	418		\$8.06
47	High Capacity 1.544	4.4000	17,045	74,997		\$57.11
48	High Capacity 44.736 Mbps	46.7409	738	34,507		\$606.66
49	SOCS OC3	80.0000	0	0		\$1,038.34
50	SOCS OC12	95.0000	0	0		\$1,233.03
			27,776	115,657		
			549,600	\$7,133,377		

Col (A) = Volume 3

Col (B) = Volume 4, Section 4

Col (C) = Col (A) * Col (B) * [Col (D) Total / Col (C) Total]

Col (D) = Page 9, Line 13

ALLTEL Telephone Services Corporation
2003 Annual Tariff Filing, June 16, 2003

Special Access
Calculation of Recurring Special Access Revenues

WESTERN RESERVE TELEPHONE

Ln	Service	(A) CT Rate	(B) CT Revenue	(C) CMF Rate	(D) CMF Revenue*	(E) CMT Rate	(F) CMT Revenue*
1.	Telegraph 2 Wire	\$16.77	\$0				
2.	Telegraph 4 Wire	\$19.08	\$0	\$0.71	\$0	\$7.65	\$0
3.	Voice Grade 2 Wire	\$12.98	\$3,115				
4.	Voice Grade 4 Wire	\$20.77	\$28,409	\$0.20	\$2,260	\$7.35	\$9,234
5.	Program Audio 3.5 khz	\$13.47	\$0	\$1.06	\$0	\$9.51	\$0
6.	Program Audio 5.0 khz	\$29.32	\$0	\$1.58	\$0	\$16.90	\$0
7.	Program Audio 8.0 khz	\$29.32	\$704	\$2.11	\$388	\$16.90	\$473
8.	Program Audio 15 khz	\$29.32	\$0	\$3.70	\$0	\$16.90	\$0
9.	Digital Data 2.4 Kbps	\$58.11	\$0	\$0.74	\$0	\$8.06	\$0
10.	Digital Data 4.8 Kbps	\$58.11	\$0	\$0.74	\$0	\$8.06	\$0
11.	Digital Data 9.6 Kbps	\$58.11	\$9,530	\$0.74	\$946	\$8.06	\$1,410
12.	Digital Data 19.2 Kbps	\$58.11	\$3,486	\$0.74	\$346	\$8.06	\$516
13.	Digital Data 56 Kbps	\$58.11	\$390,021	\$0.74	\$40,054	\$8.06	\$62,807
14.	Digital Data 64 Kbps	\$58.11	\$33,703	\$0.74	\$3,461	\$8.06	\$5,427
15.	High Capacity 1.544	\$128.37	\$2,161,683	\$18.17	\$1,771,721	\$57.11	\$973,398
16.	High Capacity 44.736	\$2,029.59	\$959,590	\$61.28	\$222,824	\$606.66	\$447,872
16.	SOCS OC3	\$1,492.61	\$0	\$116.81	\$0	\$1,038.34	\$0
16.	SOCS OC12	\$1,752.20	\$0	\$181.71	\$0	\$1,233.03	\$0
			\$3,590,240		\$2,042,000		\$1,501,137

Sources:

<p>Cols (A), (C) and (E) = Page 10, Col (E)</p> <p>Col (B) = Col (A) * Page 10, Col (B)</p> <p>Col (D) = Col (C) * Page 10, Col (B)</p> <p>Col (F) = Col (E) * Page 10, Col (B)</p>

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Special Access
Crossover Analysis

WESTERN RESERVE TELEPHONE

Voice Grade to Hi Cap DS1

Config	Element	(A) Voice Grade 4 Wire	(B) Hi-Cap 1.544 Mbps
2	CT	\$41.53	\$256.73
10	CMF	\$1.96	\$181.71
2	CMT	\$14.70	\$114.22
Total Config		\$58.20	\$552.66

DS1 to VG 4W Crossover (Total Col (B) / Total Col (A))

9.50

Sources:

Col (A) = Config Column * VG4W Rates from Page 11
Col (B) = Config Column * Hi Cap 1.544 Rates from Page 11

Transport Benchmark

Config	Element	(A) DS1	(B) DS3
1	CT	\$128.37	\$2,029.59
10	CMF	\$181.71	\$612.78
2	CMT	\$114.22	\$1,213.32
1	MUX	n/a	\$302.10
Total Config		\$424.29	\$4,157.79

DS3 to DS1 Crossover (Total Col (B) / Total Col (A))

9.80

Sources:

Col (A) = Config Column * DS1 Rates from Page 11
Col (B) = Config Column * DS3 Rates from Page 11

**Calculation of Host-Remote / TIC Adjustment
(FCC 97-158, 1st Report & Order, Para 220)**

	Before Host Remote Adj	After Host Remote Adj
TST Revenues Remote to Host	\$150,939	
TSF Revenues Remote to Host	\$207,532	
Total Revenues Remote to Host	\$358,471	
TST Remote/Host MOU TERM's	257,135,828	
TSF Remote/Host MOU/Miles	1,109,795,588	
Total Host-Remote Investment	\$3,203,773	
Total Interstate TS SW Rev Req	\$6,514,124	
Total Interstate TS SW TPIS	\$32,527,863	
Total Interstate TS SW Factor	0.200263	
Total Host-Remote Rev Req	\$641,597	
Total Shortfall going to TIC		\$283,127
TST Shortfall going to TIC		\$119,214
TSF Shortfall going to TIC		\$163,912
TST Rate adj for H-R		0.000281
TSF Rate adj for H-R		0.000078
Total Transport Rev Req (Ln 6h)	\$2,858,367	
Less: Direct Trunk Revenues	\$540,744	
Less: Entrance Facility Revenues	\$152,631	
Less: Tandem Switching Revenues	\$705,204	
Less: NRC Revenues	\$154,282	
Less: 800 DBQ Revenues	\$61,284	
Requirement from Common Tspt	\$1,244,222	
Total Common TST MOU Terms	423,568,997	
Total Common TSF MOU/Miles	2,092,831,231	
Initial TST rate (Ln 17 workpapers)	\$0.000587	
Initial TSF rate (Ln 18 workpapers)	\$0.000187	
Initial TST Revenues	\$248,635	
Initial TSF Revenues	\$391,359	
Initial total TST/TSF revenues	\$639,994	
Maximum TST rev req		\$483,375
Maximum TSF rev req		\$760,847
Maximum TST rate adj		\$0.000554
Maximum TSF rate adj		\$0.000177
Adj needed to TST Rate		0.000281
Adj needed to TSF Rate		0.000078

ALLTEL Telephone Services Corporation
Transport Interconnection Charge (TIC) Revenue Allocation
2003 Annual Tariff Filing, June 16, 2003

Volume 5, Page 14

WESTERN RESERVE TELEPH Source		Revenue Requirement	% of Total	TIC Amount Reallocated
1. Common Line	TRP Form COS1-P Line 100 Less USF Contributions	\$13,056,096	42.94%	\$145,395
2. Local Switching	Volume 5, Page 4, Ln 1d	\$3,526,920	11.60%	\$39,276
3. Information	Volume 5, Page 4, Ln 7	\$128,837	0.42%	\$1,435
4. Transport Less TIC Revenue	ACR-1 Projected (Column I)	\$2,519,749	8.29%	\$28,060
5. Special Access	Volume 5, Page 9, Ln 8	\$11,175,502	36.75%	\$124,452
Total		\$30,407,103		
6. TIC Revenue July 00 - June 01	CABS Billing	\$415,652		
7. Projected TIC Revenues	Annual Tariff Filing, June 16, 2003	\$338,618		
8. TIC to be allocated	Minimum CABS Billed or Projected	\$338,618		

ALLTEL Telephone Services Corporation
Transport Interconnection Charge (TIC) Elimination
2003 Annual Tariff Filing, June 16, 2003

Volume 5, Page 15

			Revenue Requirement	% of Total	TIC Amount Reallocated
	WESTERN RESERVE TELEPHONE	Source			
1.	Tandem Switching	Volume 5, Page 5, Line 18	\$705,204	43.31%	\$4,566
2.	Initial Tandem Switched Termination Revenue	Volume 5, Page 6, Lns 30 + 35	\$367,849	22.59%	\$2,382
3.	Initial Tandem Switched Facility Revenue	Volume 5, Page 6, Lns 31 + 36	\$555,272	34.10%	\$3,595
4.	Total		\$1,628,325		
5.	TIC to be allocated to Transport Elements	Volume 5, Page 7, line 12	\$10,543		
6.	TIC Rate Adjustment - Tandem Switching	Ln 1 / Volume 5, Page 5, Line 19	0.000036		
7.	TIC Rate Adjustment - TST	Ln 2 / Volume 5, Page 5, Line 11	0.000006		
8.	TIC Rate Adjustment - TSF	Ln 3 / Volume 5, Page 5, Line 9	0.000002		

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

Rate Development Summary

ALLTEL OHIO

End User

End User - Multiline Business	\$6.33
End User - Single Line Business / Residential	\$6.33

ALLTEL Telephone Services Corporation
2003 Annual Access Tariff Filing, June 16, 2003

End User Rate Development

ALLTEL OHIO

Ln	End User Rate Development	Source	Amount
1.	BFP Revenue Requirement	Volume 2, Section 2	\$9,366,707
1a.	Plus: TIC and Line Port Adj. Per NECA		\$1,715,366
1b.	Less: USF Expense	Volume 2, Section 2	\$953,816
2.	Special Access Surchargeable Channels	Volume 4	24
3.	Less: Special Access Surcharge Revenues	(Ln 2 * \$25)	\$600
4.	Adjusted BFP Revenue Requirement	(Ln 1 + 1a - 1b - 3)	\$10,127,657
5.	Test Period Mean Access Lines	Volume 4	133,301
6.	Annual Cost Per Line	Ln 4 / Ln 5	\$75.98
7.	Capped EUCL Multi-Line Rate		\$9.20
8.	Monthly Cost Per Line	Ln 6 / 12	\$6.33
9.	Monthly EUCL Multi-Line Rate	Smaller of Ln 7 or Ln 8	\$6.33
10.	Monthly EUCL Single Line Rate	Smaller of \$3.50 or Ln 9	\$6.33